

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081224\
 Data File : VY019016.D
 Acq On : 12 Aug 2024 20:52
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 13 01:20:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 09 04:24:33 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						08/13/2024
1) Pentafluorobenzene	7.701	168	52258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	78536	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	72902	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	39776	50.000	ug/l	0.00
System Monitoring Compounds						08/13/2024
33) 1,2-Dichloroethane-d4	8.055	65	23919	52.131	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.260%	
35) Dibromofluoromethane	7.628	113	26684	53.198	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.400%	
50) Toluene-d8	10.103	98	99461	51.623	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.240%	
62) 4-Bromofluorobenzene	12.408	95	29292	51.245	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.500%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.867	85	16563	46.111	ug/l	95
3) Chloromethane	2.068	50	47362	56.499	ug/l	99
4) Vinyl Chloride	2.202	62	65357	54.295	ug/l	97
5) Bromomethane	2.586	94	53526	55.732	ug/l	90
6) Chloroethane	2.732	64	44658	55.170	ug/l	93
7) Trichlorofluoromethane	3.043	101	85465	53.272	ug/l	93
8) Diethyl Ether	3.446	74	14139	57.172	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.805	101	24931	49.741	ug/l #	91
10) Methyl Iodide	3.994	142	28721	53.068	ug/l	94
11) Tert butyl alcohol	4.836	59	9958	251.030	ug/l #	82
12) 1,1-Dichloroethene	3.775	96	24017	50.721	ug/l	93
13) Acrolein	3.647	56	9784	202.293	ug/l	93
14) Allyl chloride	4.366	41	31831	50.263	ug/l #	85
15) Acrylonitrile	5.037	53	28356	292.476	ug/l	98
16) Acetone	3.854	43	20553	183.449	ug/l #	81
17) Carbon Disulfide	4.098	76	71350	50.690	ug/l	98
18) Methyl Acetate	4.372	43	19624	76.952	ug/l	91
19) Methyl tert-butyl Ether	5.110	73	62925	54.029	ug/l	94
20) Methylene Chloride	4.604	84	28405	54.580	ug/l #	83
21) trans-1,2-Dichloroethene	5.104	96	28580	54.551	ug/l	91
22) Diisopropyl ether	6.012	45	76906	55.707	ug/l #	88
23) Vinyl Acetate	5.951	43	318702	267.490	ug/l	94
24) 1,1-Dichloroethane	5.909	63	46484	54.885	ug/l	97
25) 2-Butanone	6.884	43	37221	250.549	ug/l #	84
26) 2,2-Dichloropropane	6.872	77	32173	40.361	ug/l	95
27) cis-1,2-Dichloroethene	6.878	96	34635	55.252	ug/l	95
28) Bromochloromethane	7.232	49	22662	58.121	ug/l	92
29) Tetrahydrofuran	7.250	42	25602	292.269	ug/l	91
30) Chloroform	7.408	83	51743	57.113	ug/l	95
31) Cyclohexane	7.689	56	37610	52.617	ug/l	93
32) 1,1,1-Trichloroethane	7.604	97	44742	54.635	ug/l	95
36) 1,1-Dichloropropene	7.823	75	35442	52.637	ug/l	99
37) Ethyl Acetate	6.970	43	16981	55.177	ug/l	98
38) Carbon Tetrachloride	7.811	117	42173	54.627	ug/l	96
39) Methylcyclohexane	9.103	83	46088	50.852	ug/l	96
40) Benzene	8.073	78	112110	56.000	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081224\
 Data File : VY019016.D
 Acq On : 12 Aug 2024 20:52
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 13 01:20:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 09 04:24:33 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.213	41	8379m	61.150	ug/l	100
42) 1,2-Dichloroethane	8.146	62	29282	58.754	ug/l	100
43) Isopropyl Acetate	8.189	43	35052	56.004	ug/l #	77
44) Trichloroethene	8.859	130	31797	55.721	ug/l	94
45) 1,2-Dichloropropane	9.134	63	25016	55.845	ug/l	98
46) Dibromomethane	9.225	93	17894	61.822	ug/l	96
47) Bromodichloromethane	9.420	83	39116	57.750	ug/l	98
48) Methyl methacrylate	9.213	41	16124	58.971	ug/l #	74
49) 1,4-Dioxane	9.219	88	4448	1300.737	ug/l #	89
51) 4-Methyl-2-Pentanone	9.993	43	101317	313.877	ug/l #	86
52) Toluene	10.170	92	77157	58.020	ug/l	97
53) t-1,3-Dichloropropene	10.390	75	31953	52.900	ug/l	97
54) cis-1,3-Dichloropropene	9.853	75	38465	53.610	ug/l #	82
55) 1,1,2-Trichloroethane	10.573	97	21440	60.318	ug/l	97
56) Ethyl methacrylate	10.438	69	27264	56.650	ug/l #	68
57) 1,3-Dichloropropane	10.713	76	34498	58.946	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.707	63	66075	266.307	ug/l	98
59) 2-Hexanone	10.762	43	66053	285.265	ug/l	84
60) Dibromochloromethane	10.908	129	30061	63.080	ug/l	95
61) 1,2-Dibromoethane	11.012	107	20019	58.328	ug/l	100
64) Tetrachloroethene	10.646	164	36119	59.102	ug/l	98
65) Chlorobenzene	11.444	112	87865	54.893	ug/l	91
66) 1,1,1,2-Tetrachloroethane	11.511	131	30158	53.867	ug/l	99
67) Ethyl Benzene	11.518	91	146983	53.038	ug/l	94
68) m/p-Xylenes	11.627	106	121842	107.220	ug/l	94
69) o-Xylene	11.956	106	57234	54.571	ug/l	94
70) Styrene	11.969	104	98354	56.935	ug/l	98
71) Bromoform	12.133	173	16773	57.611	ug/l #	99
73) Isopropylbenzene	12.255	105	140990	48.832	ug/l	97
74) N-amyl acetate	12.072	43	32067	48.131	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	12.511	83	24183	51.902	ug/l	99
76) 1,2,3-Trichloropropane	12.560	75	14198m	47.914	ug/l	99
77) Bromobenzene	12.530	156	36457	54.203	ug/l	87
78) n-propylbenzene	12.597	91	164712	48.200	ug/l	96
79) 2-Chlorotoluene	12.682	91	85338	48.237	ug/l	89
80) 1,3,5-Trimethylbenzene	12.737	105	112727	49.821	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.304	75	6141	42.703	ug/l	88
82) 4-Chlorotoluene	12.779	91	95100	52.504	ug/l	94
83) tert-Butylbenzene	12.999	119	104990	49.126	ug/l	96
84) 1,2,4-Trimethylbenzene	13.048	105	116594	50.797	ug/l	95
85) sec-Butylbenzene	13.176	105	151093	48.809	ug/l	95
86) p-Isopropyltoluene	13.292	119	134993	50.360	ug/l	97
87) 1,3-Dichlorobenzene	13.292	146	71838	52.286	ug/l	97
88) 1,4-Dichlorobenzene	13.371	146	69177	51.628	ug/l	98
89) n-Butylbenzene	13.621	91	116684	49.593	ug/l	98
90) Hexachloroethane	13.883	117	26025	51.454	ug/l	100
91) 1,2-Dichlorobenzene	13.657	146	62921	55.701	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.273	75	3309	51.627	ug/l	94
93) 1,2,4-Trichlorobenzene	14.925	180	36286	58.337	ug/l	96
94) Hexachlorobutadiene	15.023	225	17903	52.481	ug/l	100
95) Naphthalene	15.145	128	64450	58.203	ug/l	99
96) 1,2,3-Trichlorobenzene	15.334	180	31277	58.583	ug/l	96

08/13/2024
 Supervised By :Mahesh
 Dadoda

08/13/2024

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081224\
Data File : VY019016.D
Acq On : 12 Aug 2024 20:52
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Aug 13 01:20:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260
QLast Update : Fri Aug 09 04:24:33 2024
Response via : Initial Calibration

Instrument :
MSVOA_Y
ClientSampleId :

Manual Integrations
APPROVED

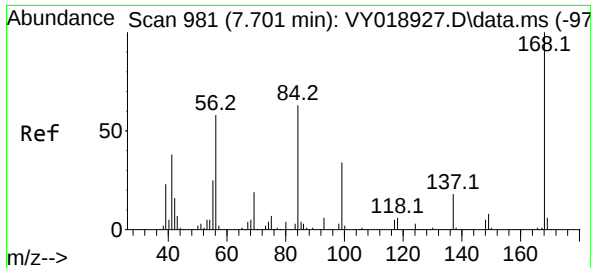
Reviewed By :Semsettin
Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

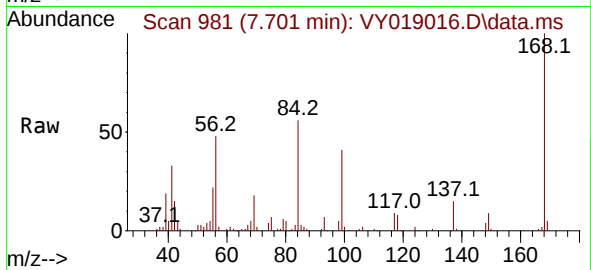
08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.701 min Scan# 981
Delta R.T. 0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

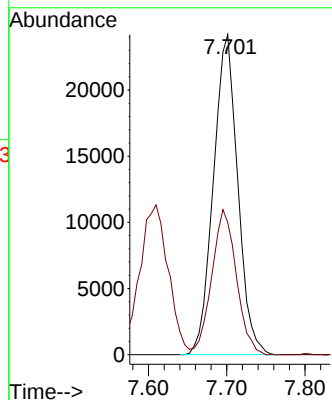
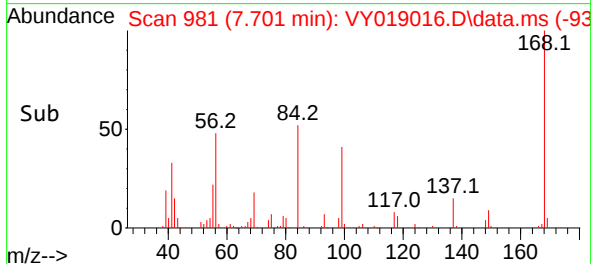
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:168 Resp: 52258
Ion Ratio Lower Upper
168 100
99 41.3 39.1 58.7

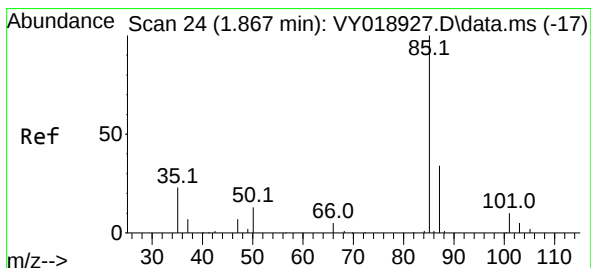
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



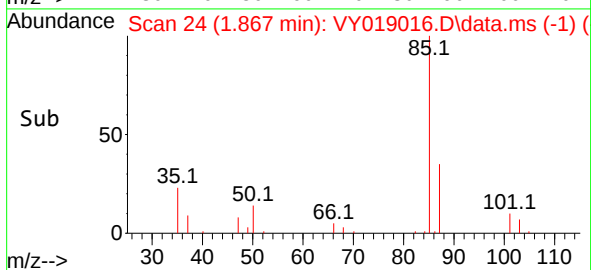
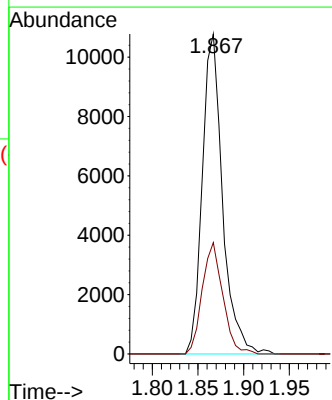
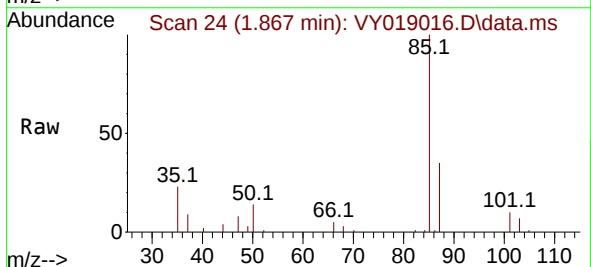
08/13/2024
Supervised By :Mahesh
Dadoda

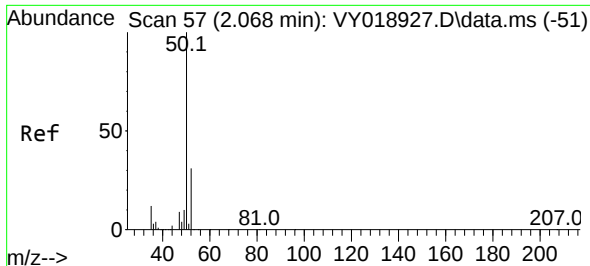
08/13/2024



#2
Dichlorodifluoromethane
Concen: 46.111 ug/l
RT: 1.867 min Scan# 24
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

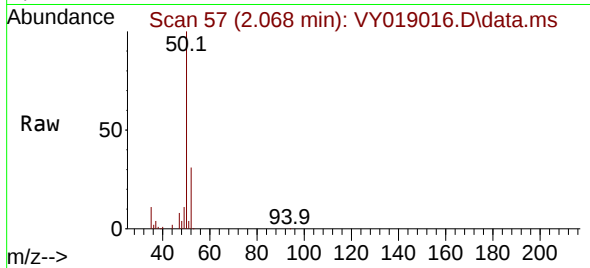
Tgt Ion: 85 Resp: 16563
Ion Ratio Lower Upper
85 100
87 34.8 16.0 48.0





#3
Chloromethane
Concen: 56.499 ug/l
RT: 2.068 min Scan# 51
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

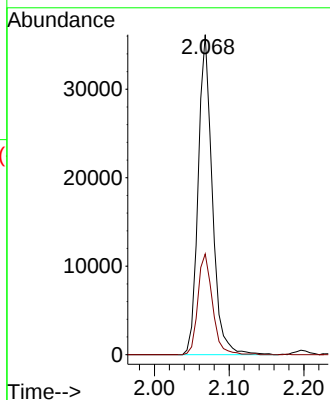
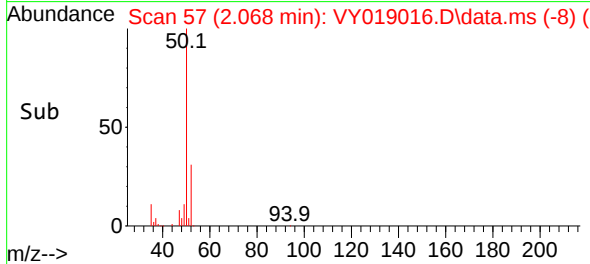
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 50 Resp: 47362
Ion Ratio Lower Upper
50 100
52 31.5 25.6 38.4

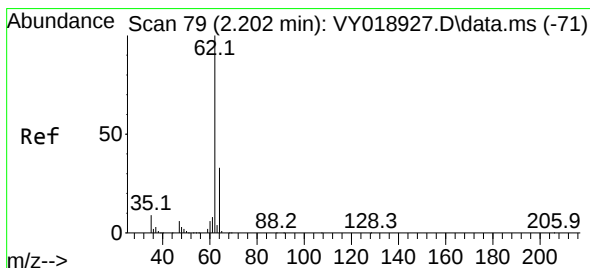
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



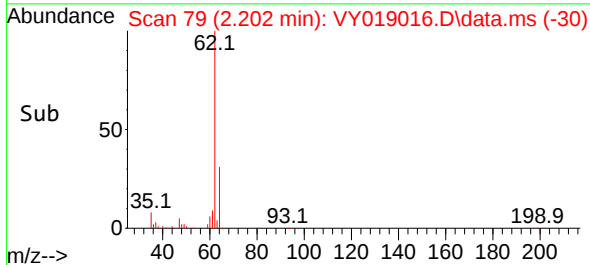
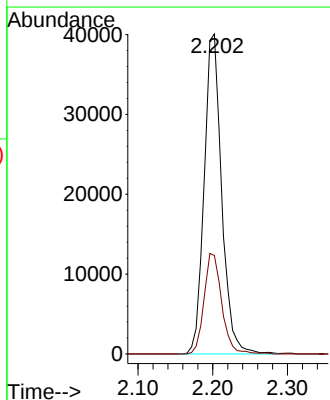
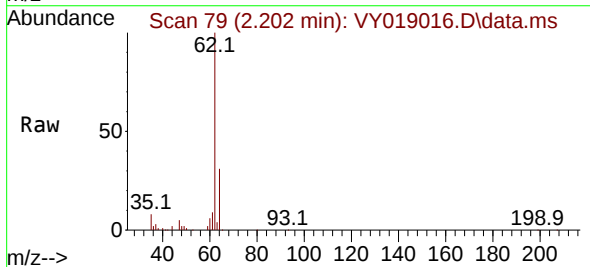
08/13/2024
Supervised By :Mahesh
Dadoda

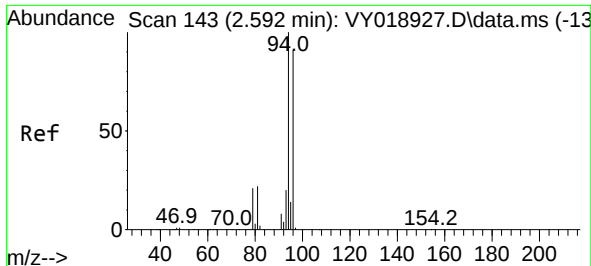
08/13/2024



#4
Vinyl Chloride
Concen: 54.295 ug/l
RT: 2.202 min Scan# 79
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

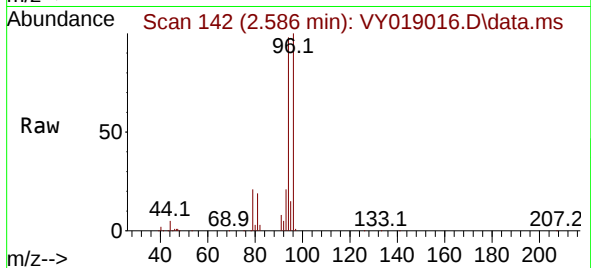
Tgt Ion: 62 Resp: 65357
Ion Ratio Lower Upper
62 100
64 30.8 26.1 39.1





#5
Bromomethane
Concen: 55.732 ug/l
RT: 2.586 min Scan# 143
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

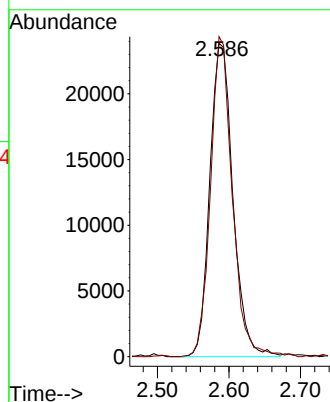
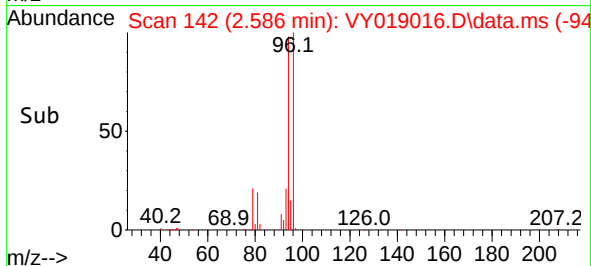
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 94 Resp: 53520
Ion Ratio Lower Upper
94 100
96 102.1 74.1 111.1

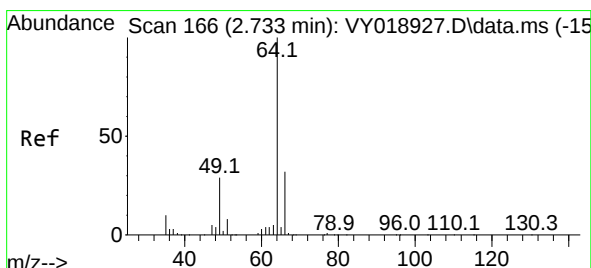
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



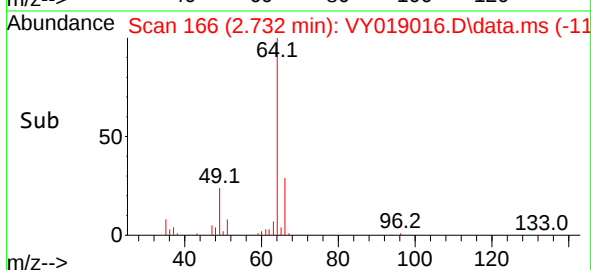
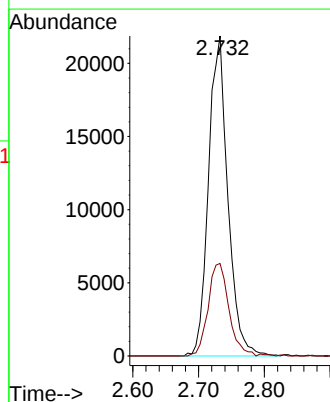
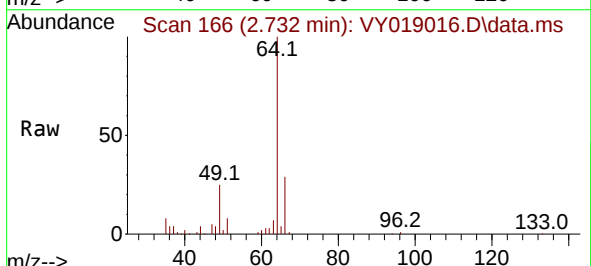
08/13/2024
Supervised By :Mahesh
Dadoda

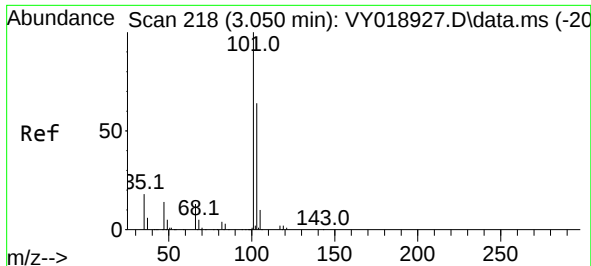
08/13/2024



#6
Chloroethane
Concen: 55.170 ug/l
RT: 2.732 min Scan# 166
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

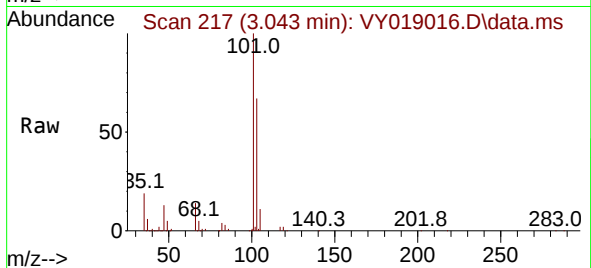
Tgt Ion: 64 Resp: 44658
Ion Ratio Lower Upper
64 100
66 28.9 26.1 39.1





#7
 Trichlorofluoromethane
 Concen: 53.272 ug/l
 RT: 3.043 min Scan# 218
 Delta R.T. -0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52

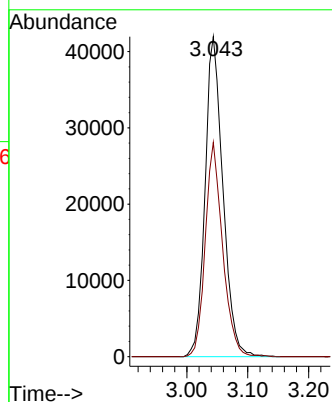
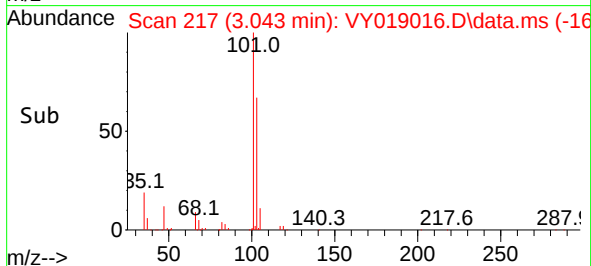
Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:101 Resp: 8546
 Ion Ratio Lower Upper
 101 100
 103 67.0 49.3 73.9

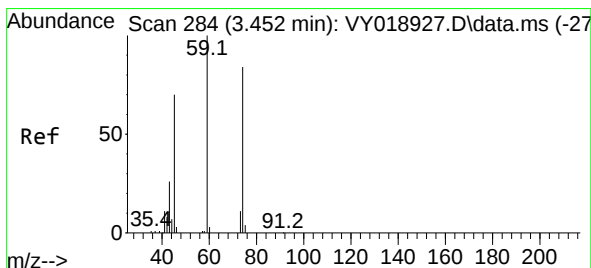
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt

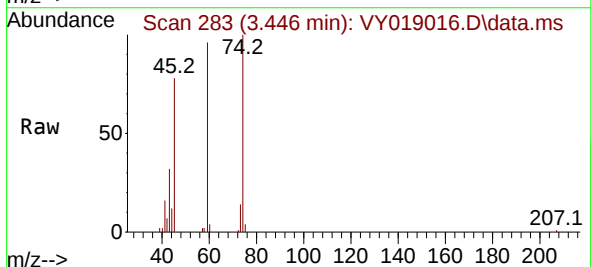


08/13/2024
 Supervised By :Mahesh
 Dadoda

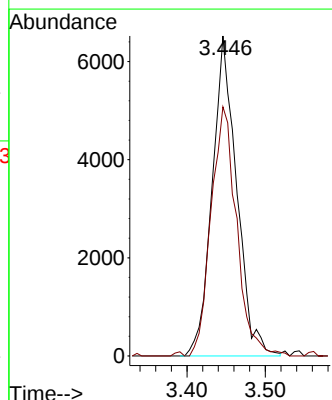
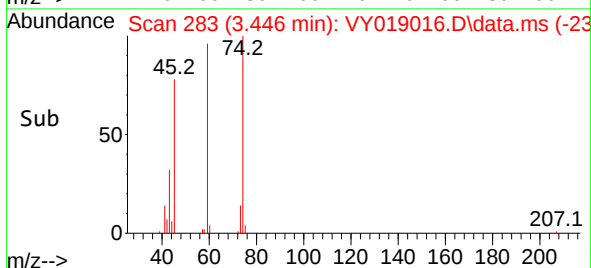
08/13/2024

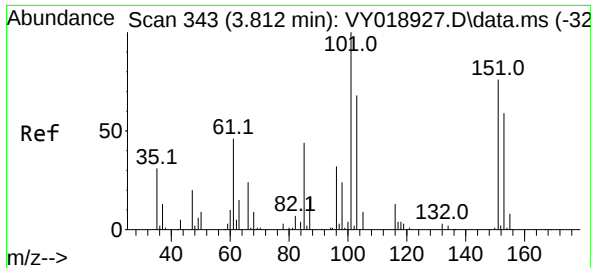


#8
 Diethyl Ether
 Concen: 57.172 ug/l
 RT: 3.446 min Scan# 283
 Delta R.T. -0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52



Tgt Ion: 74 Resp: 14139
 Ion Ratio Lower Upper
 74 100
 45 81.4 41.3 124.1





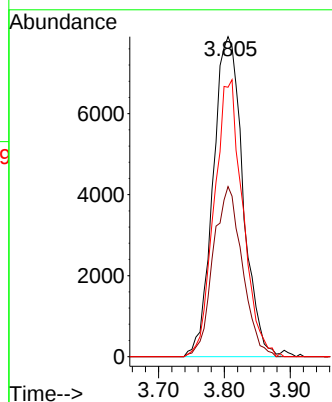
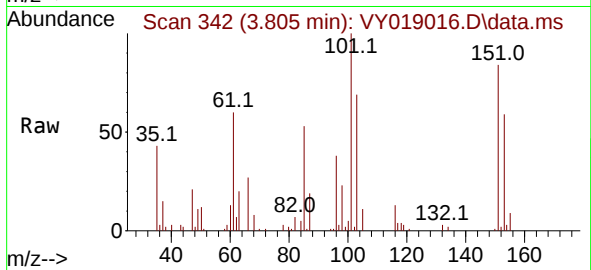
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.741 ug/l
RT: 3.805 min Scan# 343
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 2493
Ion Ratio Lower Upper
101 100
85 52.0 34.5 51.7
151 82.7 61.7 92.5

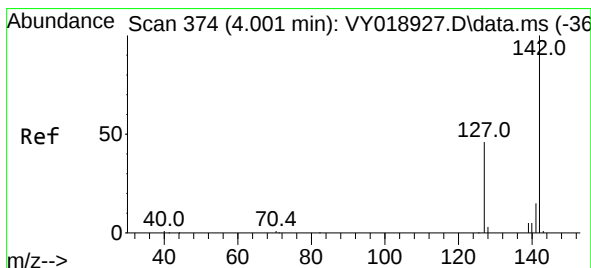
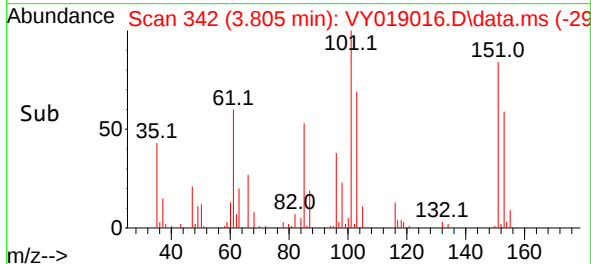
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



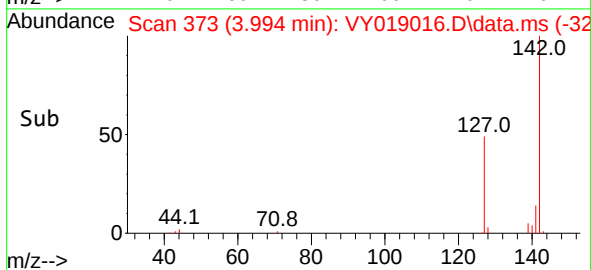
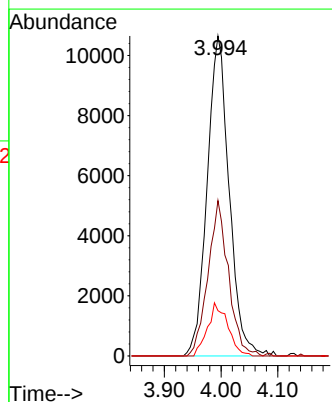
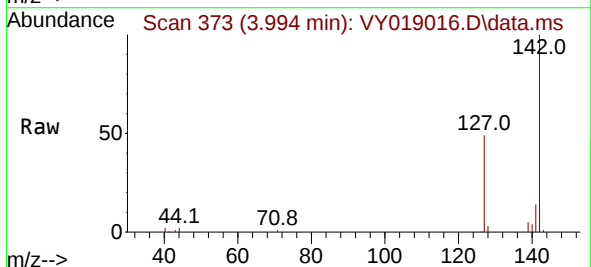
08/13/2024
Supervised By :Mahesh
Dadoda

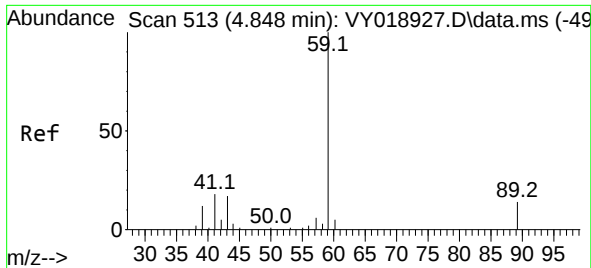
08/13/2024



#10
Methyl Iodide
Concen: 53.068 ug/l
RT: 3.994 min Scan# 373
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

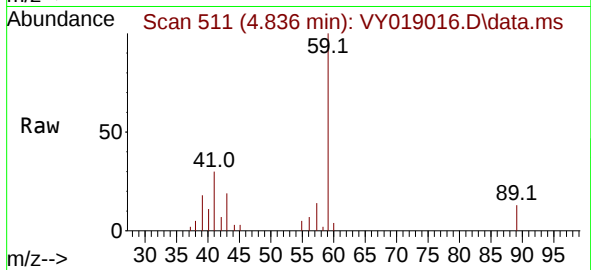
Tgt Ion:142 Resp: 28721
Ion Ratio Lower Upper
142 100
127 45.3 32.8 49.2
141 15.3 11.4 17.2





#11
Tert butyl alcohol
Concen: 251.030 ug/l
RT: 4.836 min Scan# 513
Delta R.T. -0.012 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

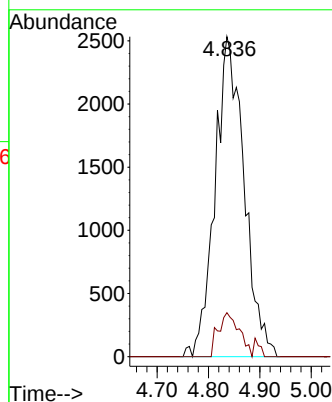
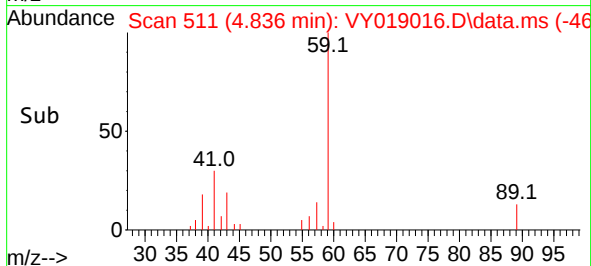
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 59 Resp: 9958
Ion Ratio Lower Upper
59 100
57 9.9 3.0 4.6

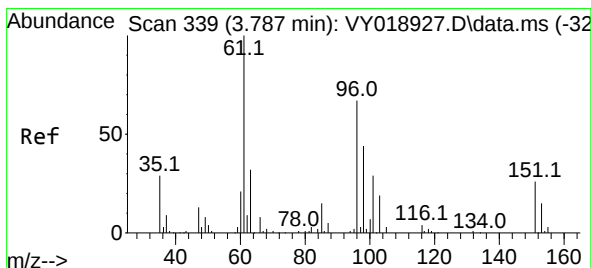
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

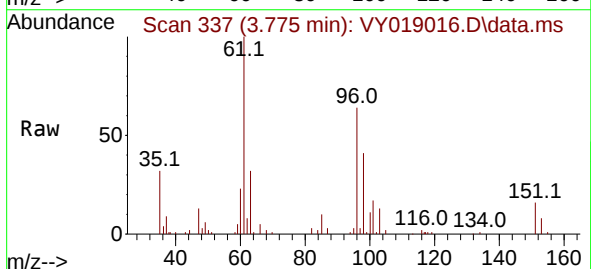


08/13/2024
Supervised By :Mahesh
Dadoda

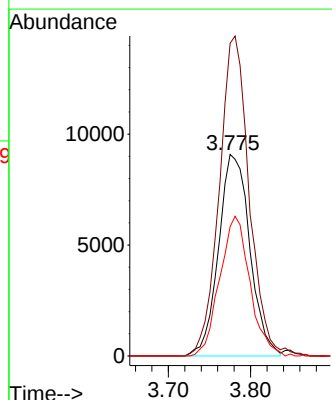
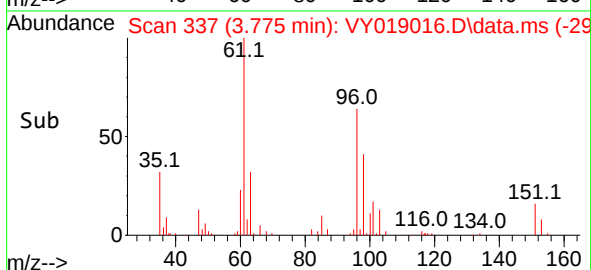
08/13/2024

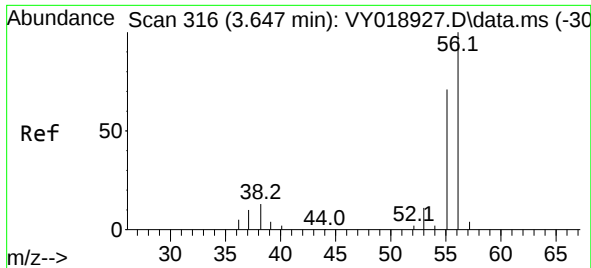


#12
1,1-Dichloroethene
Concen: 50.721 ug/l
RT: 3.775 min Scan# 337
Delta R.T. -0.012 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



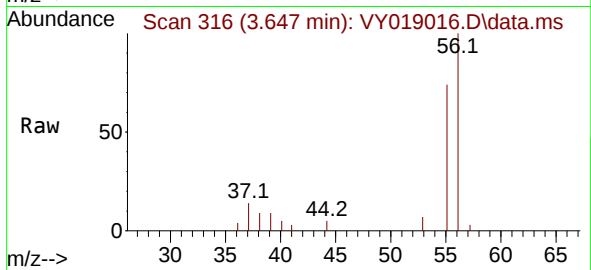
Tgt Ion: 96 Resp: 24017
Ion Ratio Lower Upper
96 100
61 155.1 114.6 171.8
98 64.2 50.8 76.2





#13
Acrolein
Concen: 202.293 ug/l
RT: 3.647 min Scan# 316
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

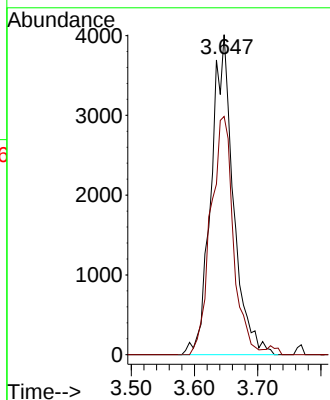
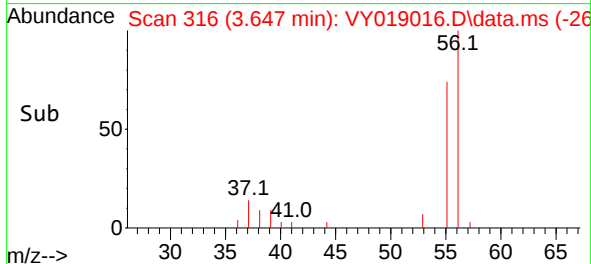
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 56 Resp: 9784
Ion Ratio Lower Upper
56 100
55 75.3 55.7 83.5

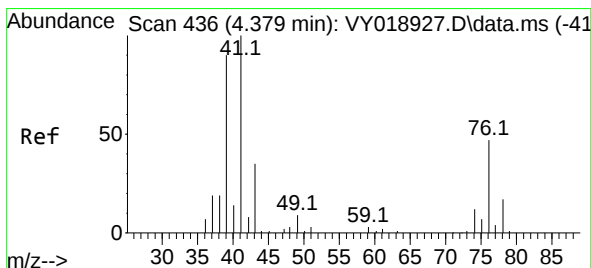
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

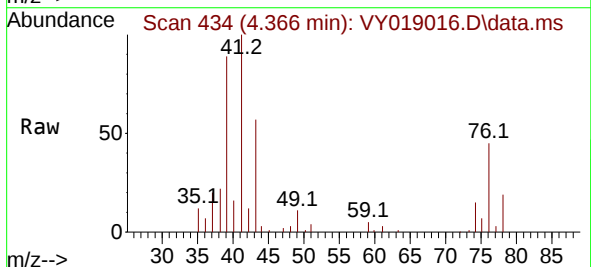


08/13/2024
Supervised By :Mahesh
Dadoda

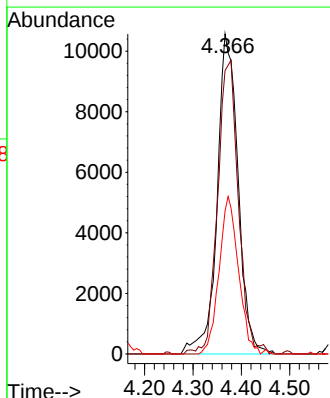
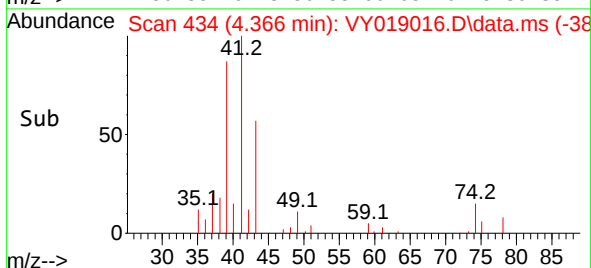
08/13/2024

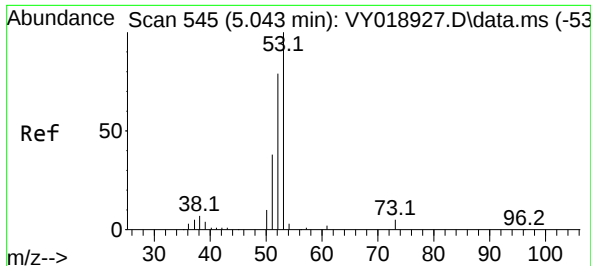


#14
Allyl chloride
Concen: 50.263 ug/l
RT: 4.366 min Scan# 434
Delta R.T. -0.012 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



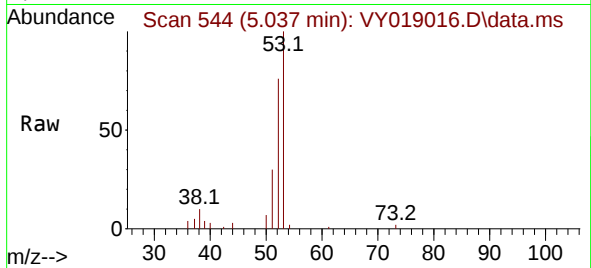
Tgt Ion: 41 Resp: 31831
Ion Ratio Lower Upper
41 100
39 90.5 58.3 87.5#
76 45.4 39.0 58.6





#15
Acrylonitrile
Concen: 292.476 ug/l
RT: 5.037 min Scan# 545
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

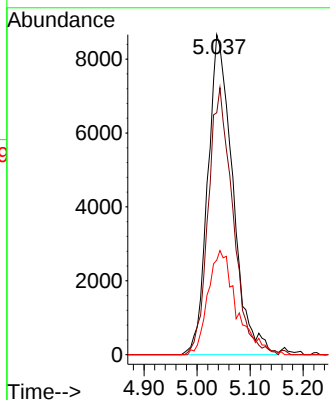
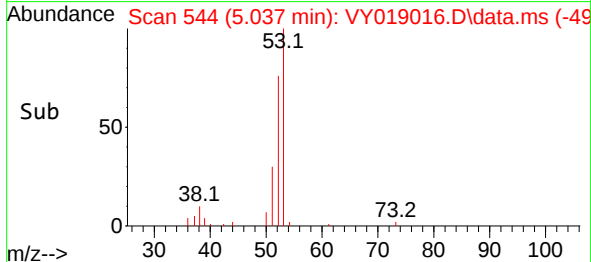
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 53 Resp: 28350
Ion Ratio Lower Upper
53 100
52 81.7 64.7 97.1
51 37.4 28.4 42.6

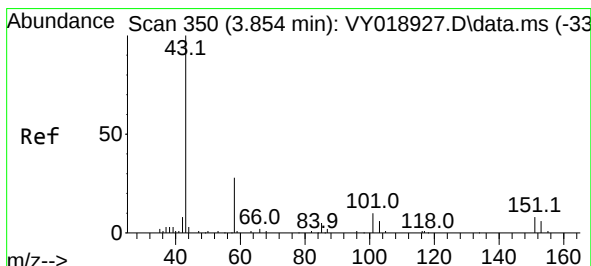
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



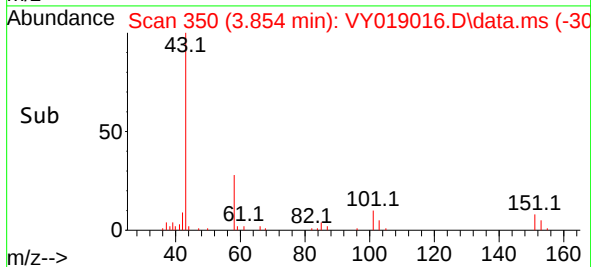
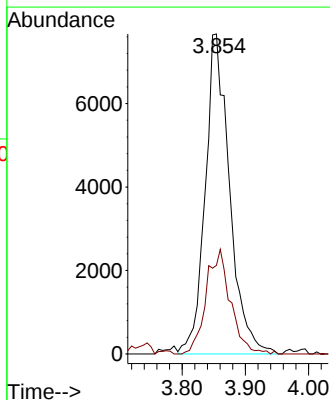
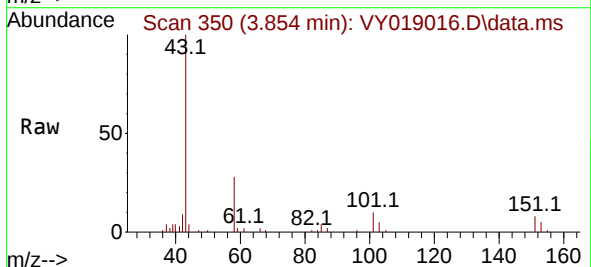
08/13/2024
Supervised By :Mahesh
Dadoda

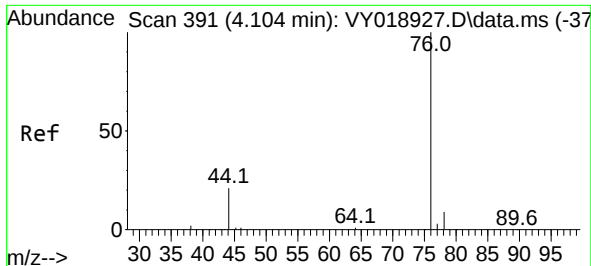
08/13/2024



#16
Acetone
Concen: 183.449 ug/l
RT: 3.854 min Scan# 350
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

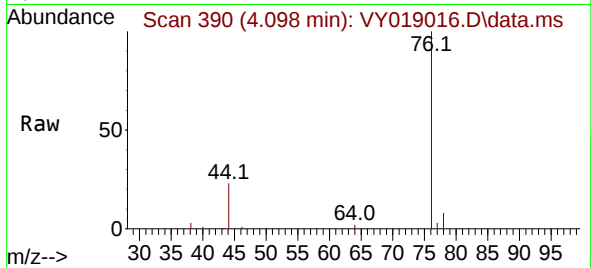
Tgt Ion: 43 Resp: 20553
Ion Ratio Lower Upper
43 100
58 27.7 31.7 47.5#





#17
Carbon Disulfide
Concen: 50.690 ug/l
RT: 4.098 min Scan# 391
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

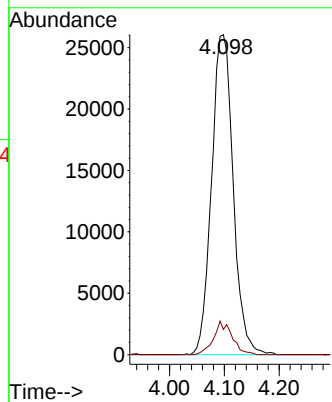
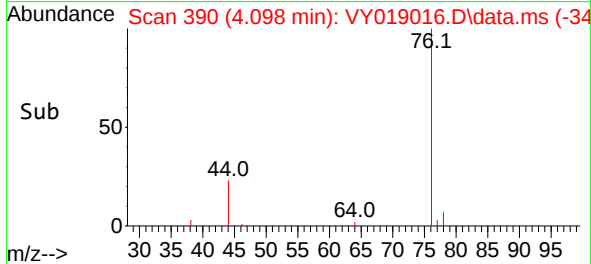
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 76 Resp: 71350
Ion Ratio Lower Upper
76 100
78 7.9 6.8 10.2

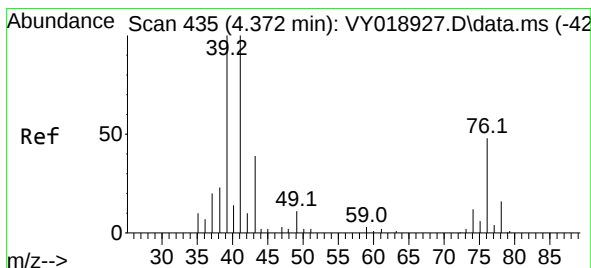
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



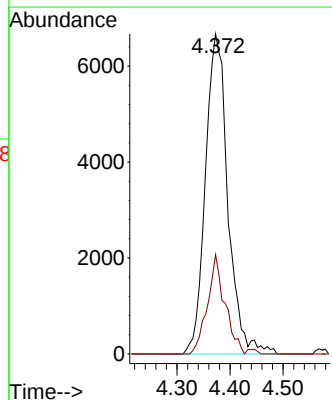
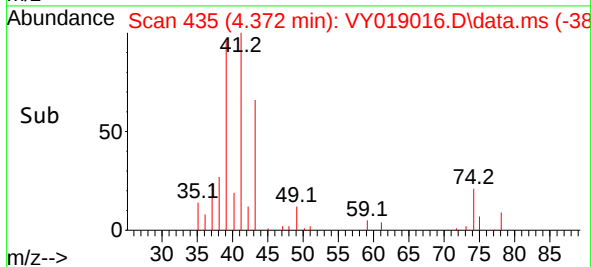
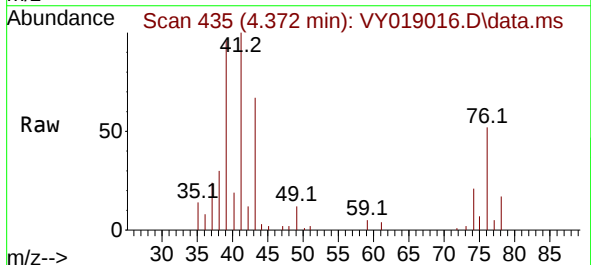
08/13/2024
Supervised By :Mahesh
Dadoda

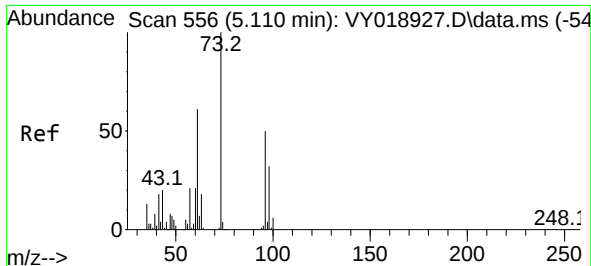
08/13/2024



#18
Methyl Acetate
Concen: 76.952 ug/l
RT: 4.372 min Scan# 435
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

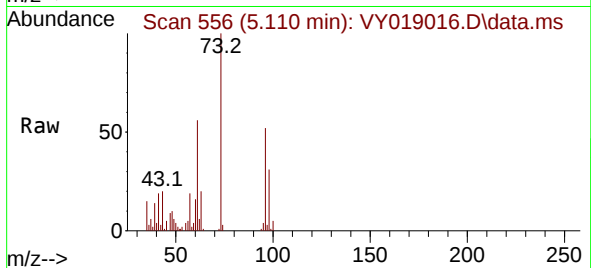
Tgt Ion: 43 Resp: 19624
Ion Ratio Lower Upper
43 100
74 24.1 23.3 34.9





#19
Methyl tert-butyl Ether
Concen: 54.029 ug/l
RT: 5.110 min Scan# 51
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

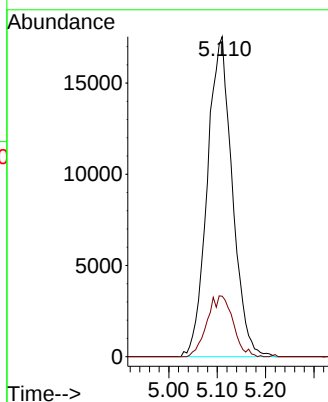
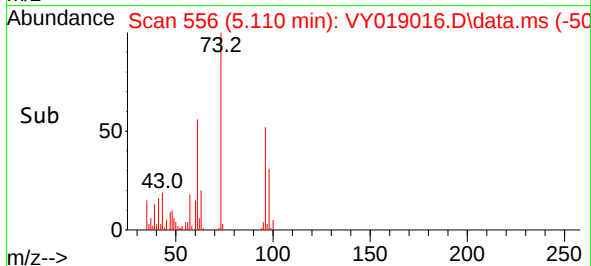
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 73 Resp: 62925
Ion Ratio Lower Upper
73 100
57 18.9 17.3 25.9

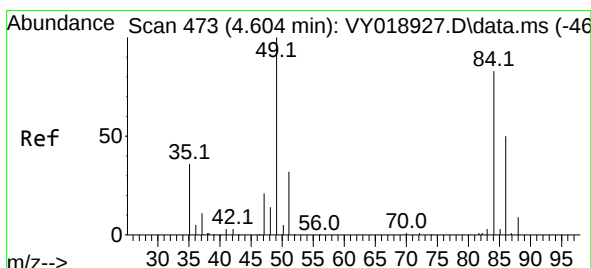
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



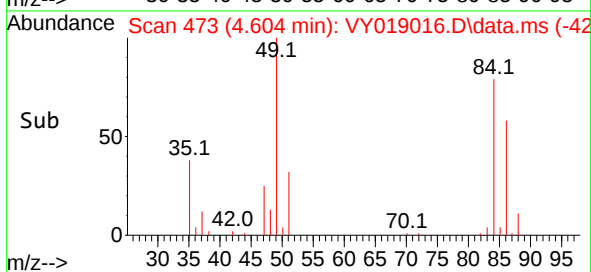
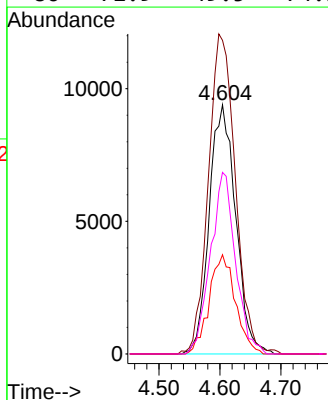
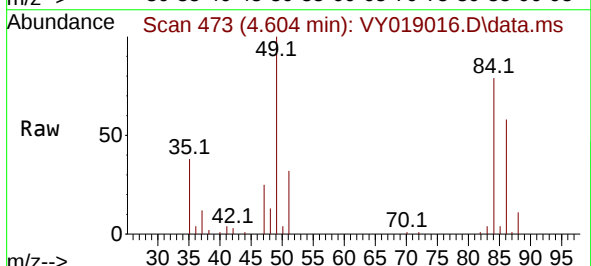
08/13/2024
Supervised By :Mahesh
Dadoda

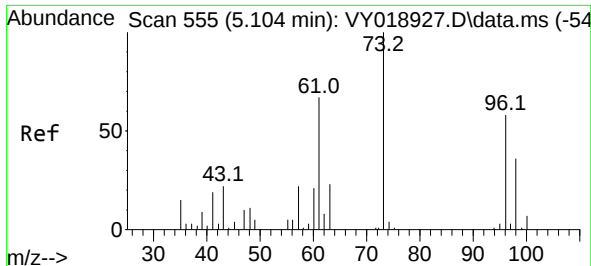
08/13/2024



#20
Methylene Chloride
Concen: 54.580 ug/l
RT: 4.604 min Scan# 473
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Tgt Ion: 84 Resp: 28405
Ion Ratio Lower Upper
84 100
49 125.9 84.4 126.6
51 39.8 26.0 39.0#
86 72.9 49.5 74.3





#21

trans-1,2-Dichloroethene

Concen: 54.551 ug/l

RT: 5.104 min Scan# 51

Delta R.T. -0.000 min

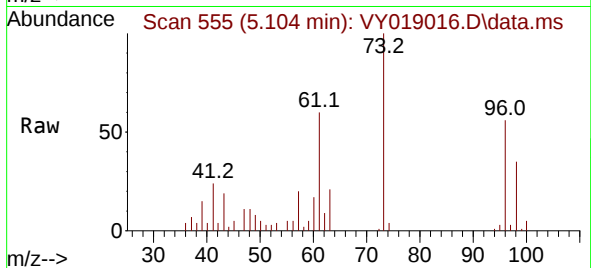
Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

MSVOA_Y

ClientSampleId :

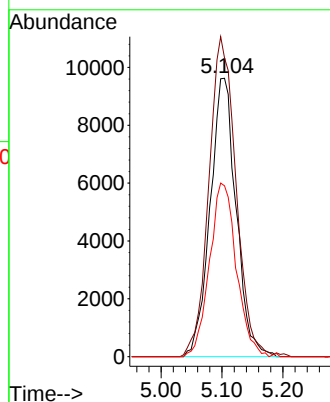
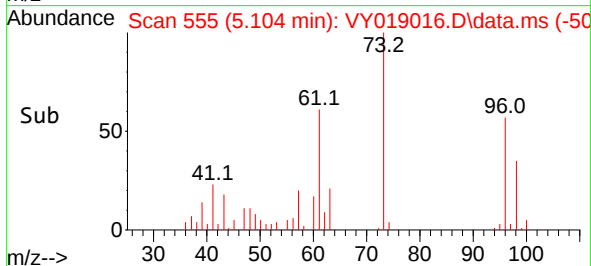


Tgt Ion: 96 Resp: 28580

Ion	Ratio	Lower	Upper
96	100		
61	107.3	97.5	146.3
98	61.3	50.5	75.7

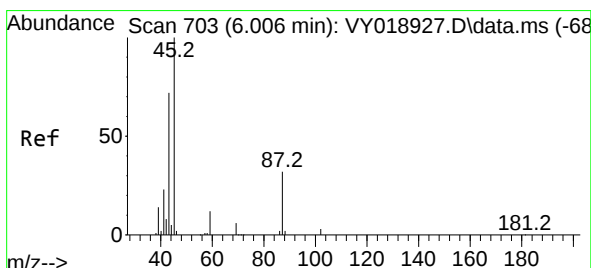
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#22

Diisopropyl ether

Concen: 55.707 ug/l

RT: 6.012 min Scan# 704

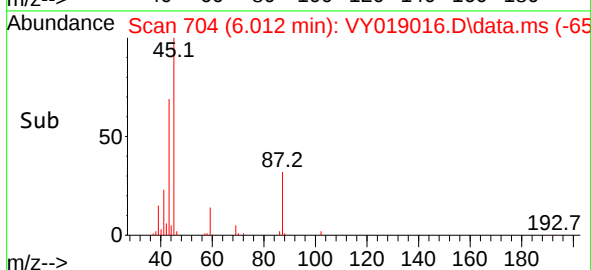
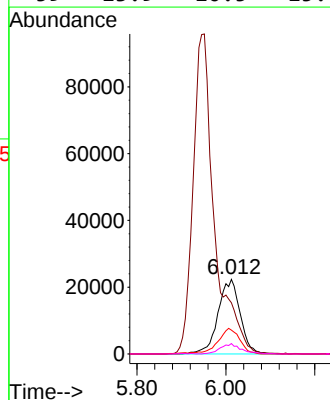
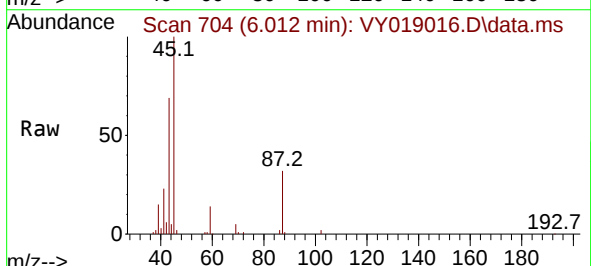
Delta R.T. 0.006 min

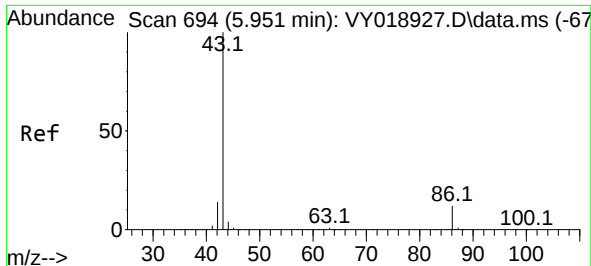
Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Tgt Ion: 45 Resp: 76906

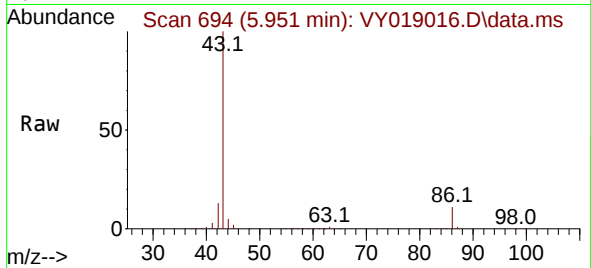
Ion	Ratio	Lower	Upper
45	100		
43	68.1	42.2	63.2
87	32.0	25.0	37.6
59	13.9	10.5	15.7





#23
 Vinyl Acetate
 Concen: 267.490 ug/l
 RT: 5.951 min Scan# 694
 Delta R.T. -0.000 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52

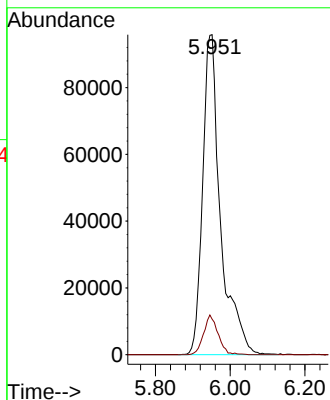
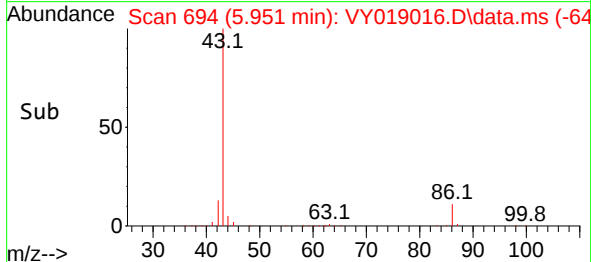
Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 43 Resp: 31870
 Ion Ratio Lower Upper
 43 100
 86 11.1 10.6 16.0

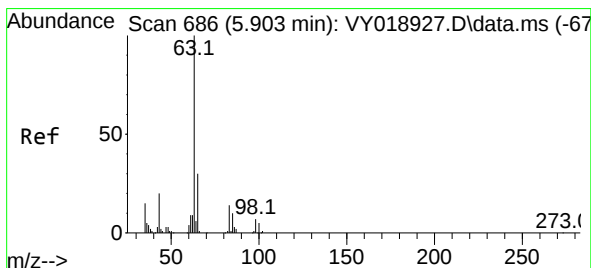
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt

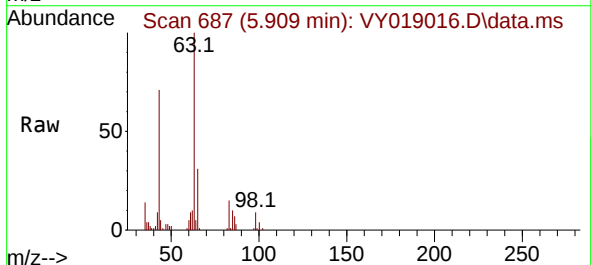


08/13/2024
 Supervised By :Mahesh
 Dadoda

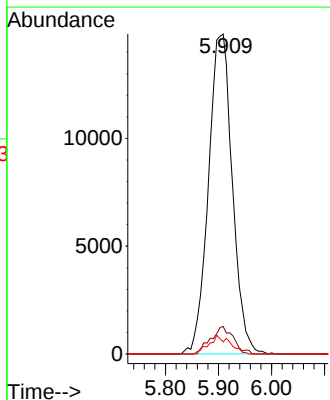
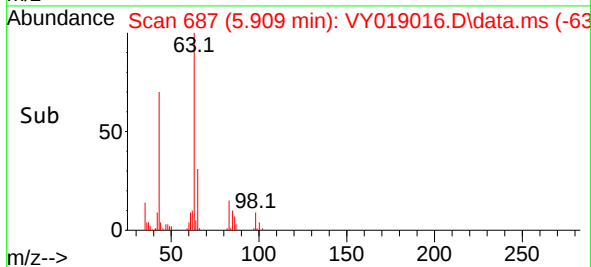
08/13/2024

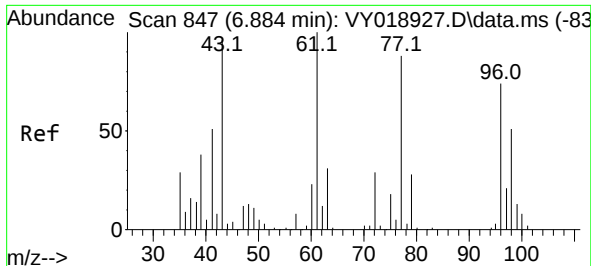


#24
 1,1-Dichloroethane
 Concen: 54.885 ug/l
 RT: 5.909 min Scan# 687
 Delta R.T. 0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52



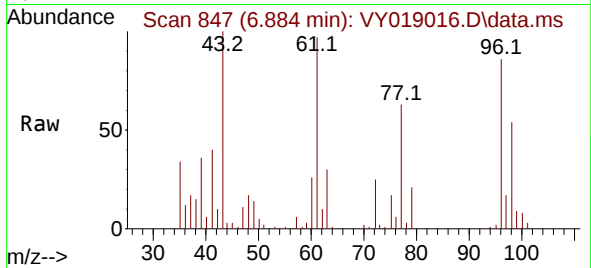
Tgt Ion: 63 Resp: 46484
 Ion Ratio Lower Upper
 63 100
 98 8.6 4.0 12.2
 100 3.8 2.6 8.0





#25
2-Butanone
Concen: 250.549 ug/l
RT: 6.884 min Scan# 847
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

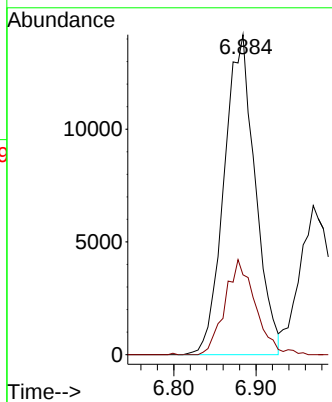
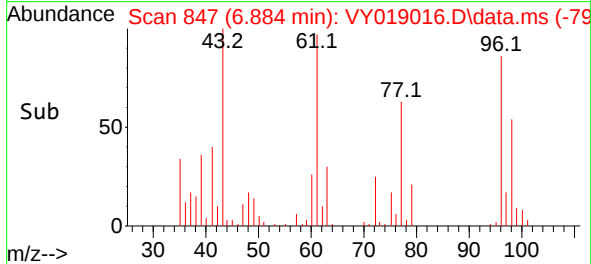
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 43 Resp: 3722
Ion Ratio Lower Upper
43 100
72 25.0 27.3 40.9

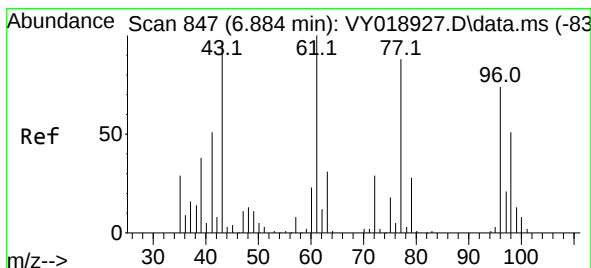
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

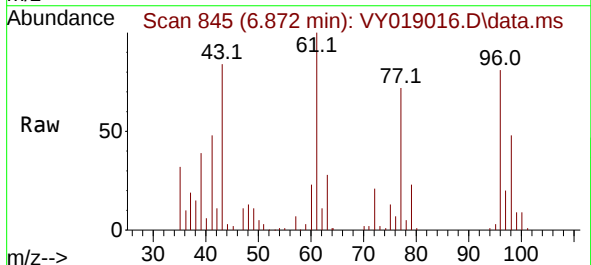


08/13/2024
Supervised By :Mahesh
Dadoda

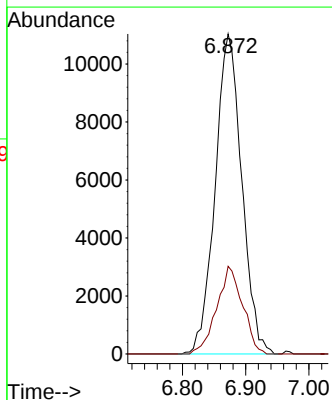
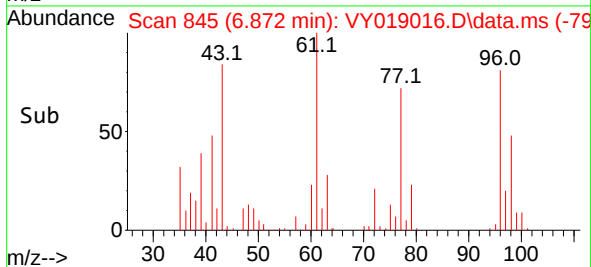
08/13/2024

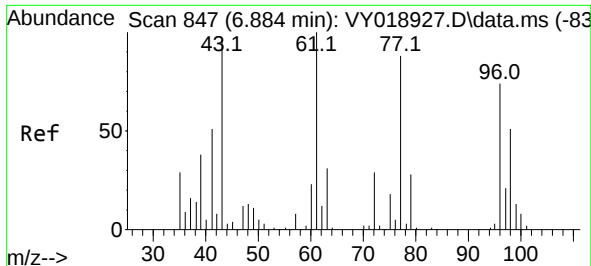


#26
2,2-Dichloropropane
Concen: 40.361 ug/l
RT: 6.872 min Scan# 845
Delta R.T. -0.012 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



Tgt Ion: 77 Resp: 32173
Ion Ratio Lower Upper
77 100
97 26.6 12.0 36.1





#27

cis-1,2-Dichloroethene

Concen: 55.252 ug/l

RT: 6.878 min Scan# 847

Delta R.T. -0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

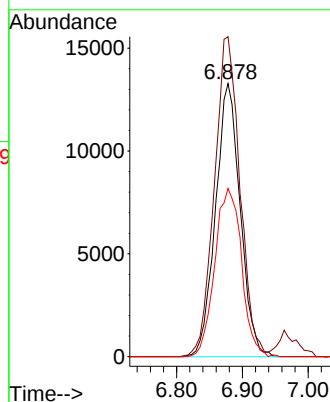
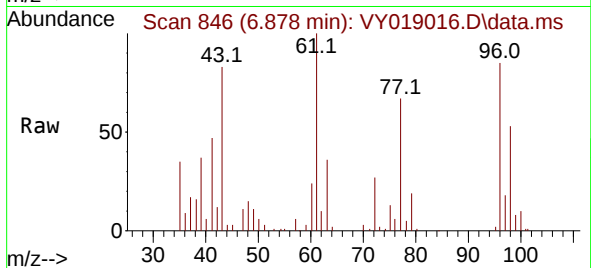
MSVOA_Y

ClientSampleId :

Tgt Ion: 96	Resp: 3463
Ion Ratio	Lower Upper
96 100	
61 121.5	0.0 256.2
98 66.8	0.0 130.0

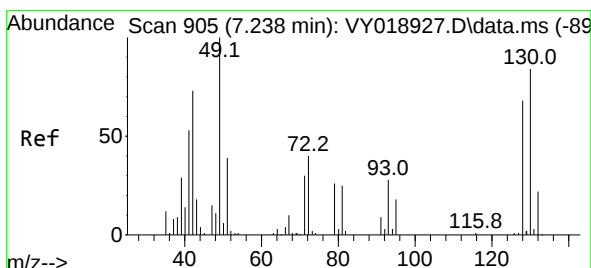
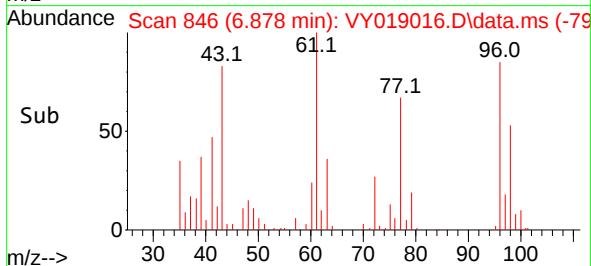
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#28

Bromochloromethane

Concen: 58.121 ug/l

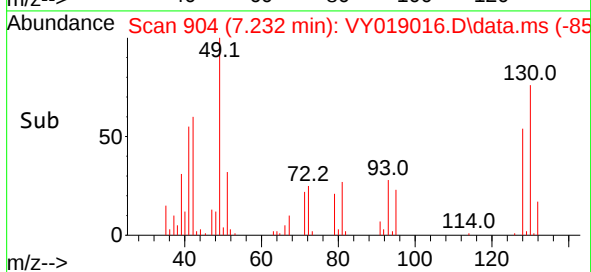
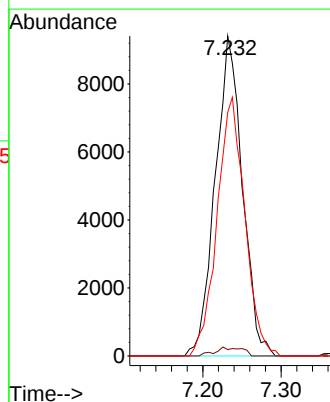
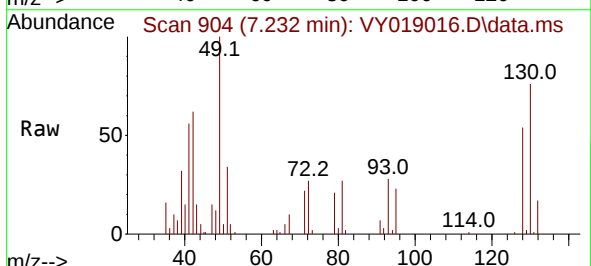
RT: 7.232 min Scan# 904

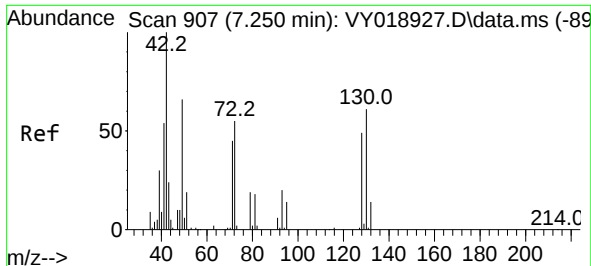
Delta R.T. -0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Tgt Ion: 49	Resp: 22662
Ion Ratio	Lower Upper
49 100	
129 2.7	0.0 4.6
130 82.8	72.7 109.1





#29

Tetrahydrofuran

Concen: 292.269 ug/l

RT: 7.250 min Scan# 907

Delta R.T. -0.000 min

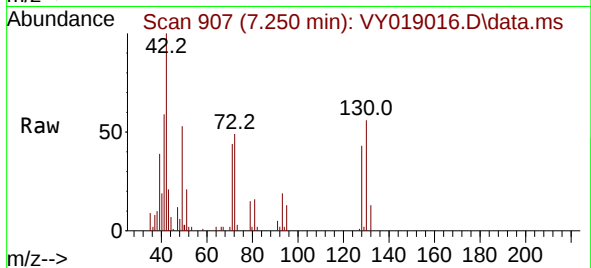
Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

MSVOA_Y

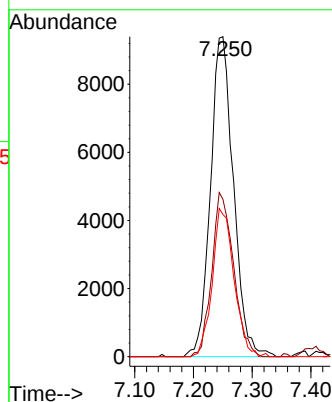
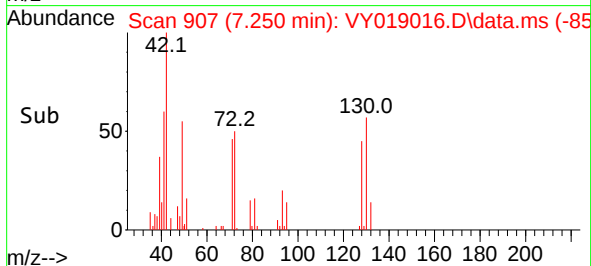
ClientSampleId :



Tgt Ion:	42	Resp:	2560
Ion Ratio	100	Lower	Upper
42	100		
72	48.4	43.0	64.4
71	43.6	40.8	61.2

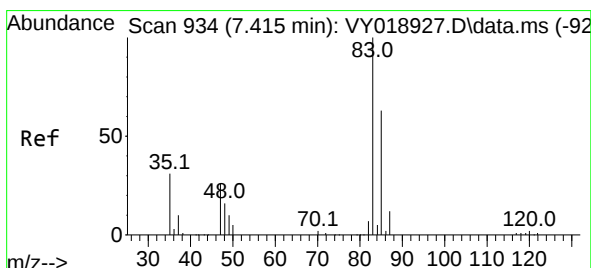
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#30

Chloroform

Concen: 57.113 ug/l

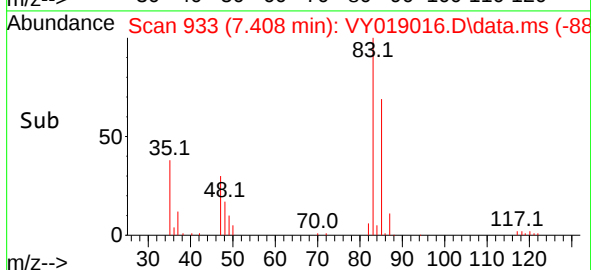
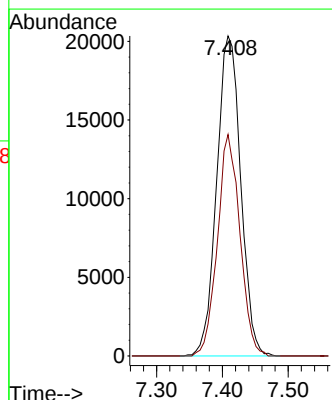
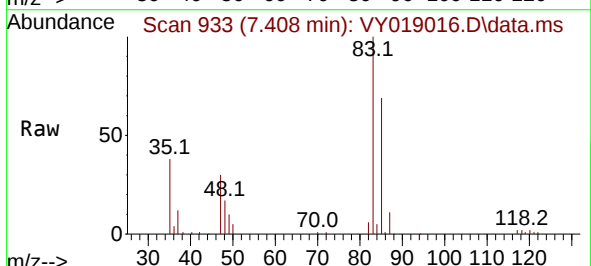
RT: 7.408 min Scan# 933

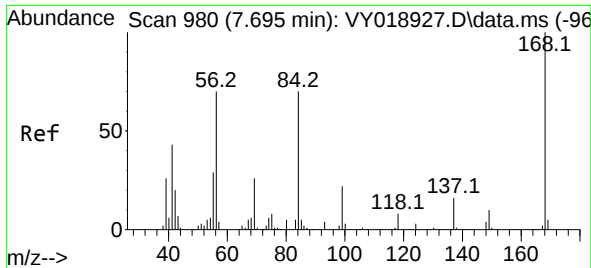
Delta R.T. -0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

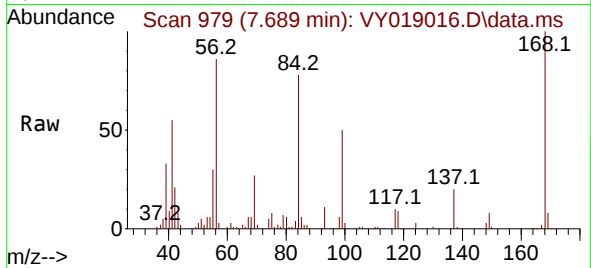
Tgt Ion:	83	Resp:	51743
Ion Ratio	100	Lower	Upper
83	100		
85	69.2	52.2	78.4





#31
Cyclohexane
Concen: 52.617 ug/l
RT: 7.689 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

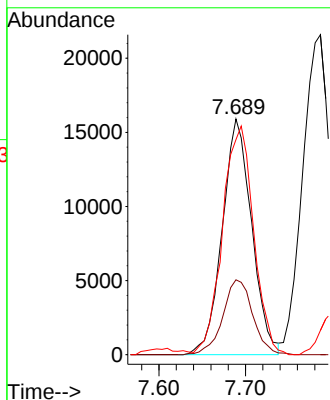
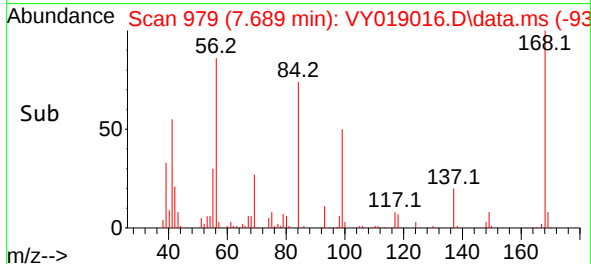
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 56 Resp: 37610
Ion Ratio Lower Upper
56 100
69 31.8 28.7 43.1
84 89.9 77.7 116.5

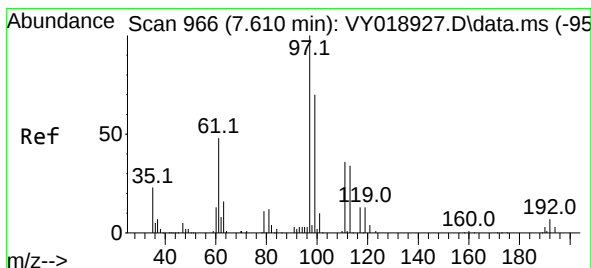
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

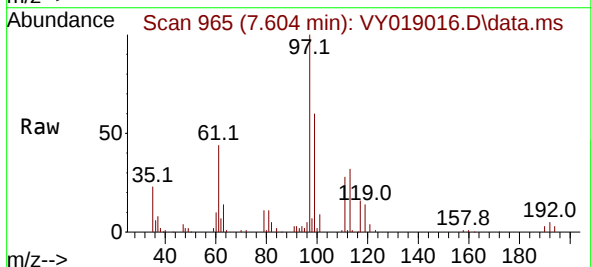


08/13/2024
Supervised By :Mahesh
Dadoda

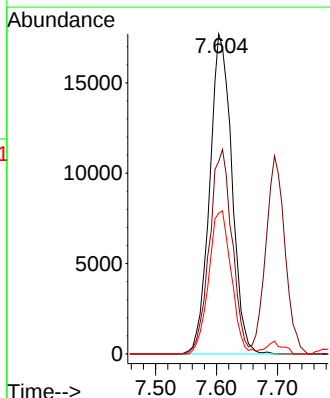
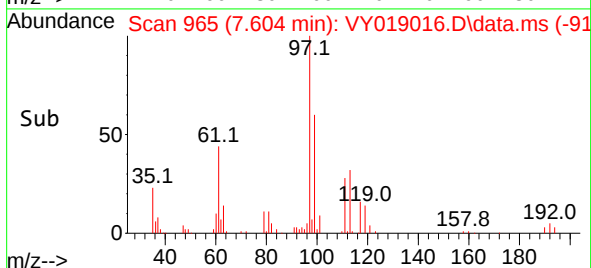
08/13/2024

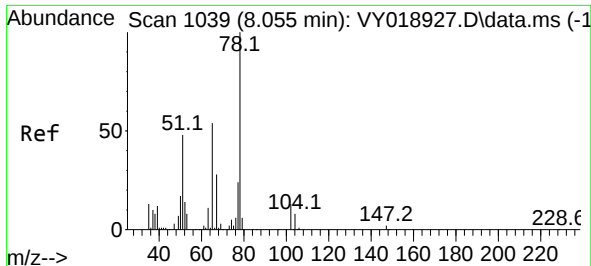


#32
1,1,1-Trichloroethane
Concen: 54.635 ug/l
RT: 7.604 min Scan# 965
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



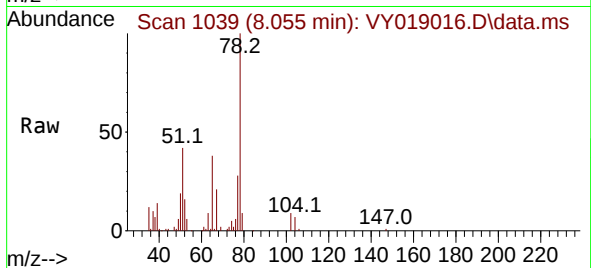
Tgt Ion: 97 Resp: 44742
Ion Ratio Lower Upper
97 100
99 64.9 50.3 75.5
61 45.5 32.6 48.8





#33
1,2-Dichloroethane-d4
Concen: 52.131 ug/l
RT: 8.055 min Scan# 1039
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

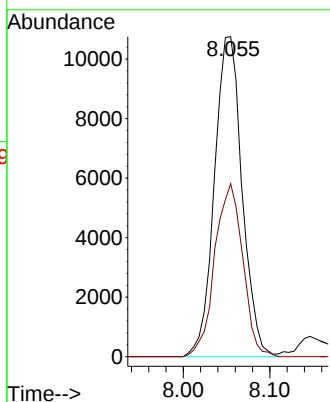
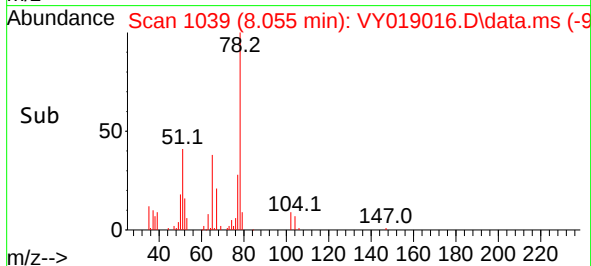
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 65 Resp: 23919
Ion Ratio Lower Upper
65 100
67 54.5 0.0 109.6

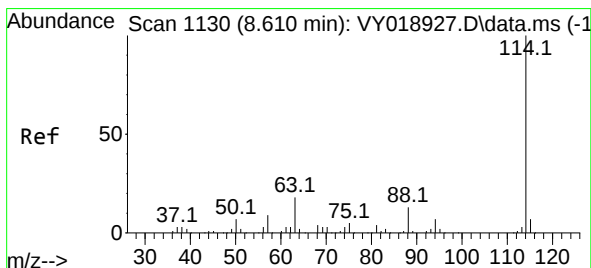
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



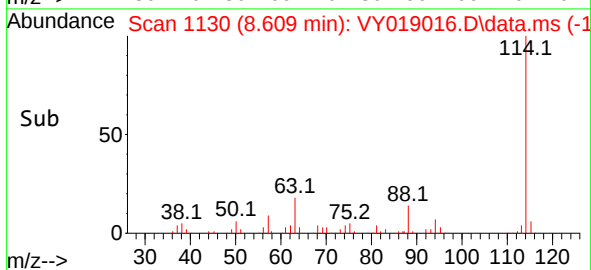
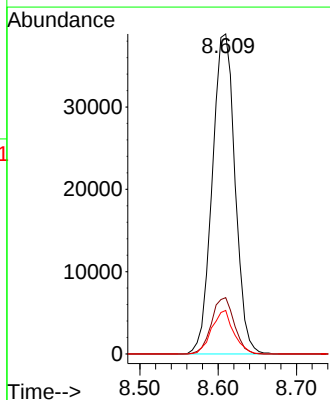
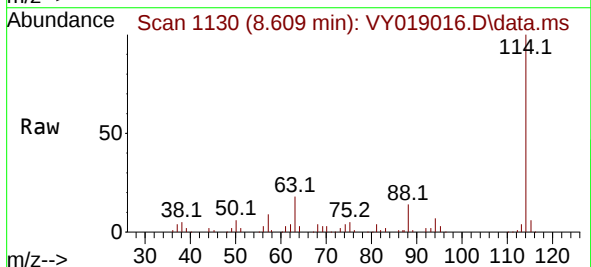
08/13/2024
Supervised By :Mahesh
Dadoda

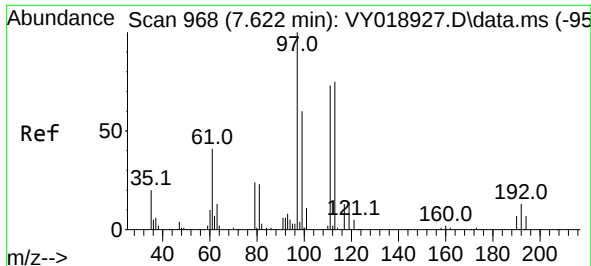
08/13/2024



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.609 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

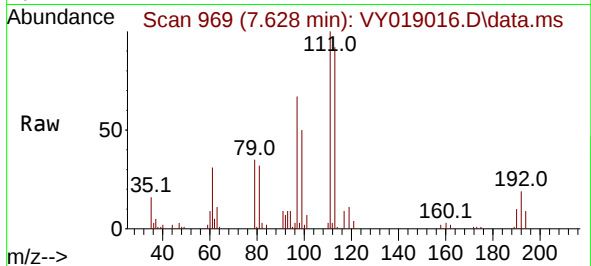
Tgt Ion:114 Resp: 78536
Ion Ratio Lower Upper
114 100
63 17.6 0.0 35.0
88 13.6 0.0 27.2





#35
Dibromofluoromethane
Concen: 53.198 ug/l
RT: 7.628 min Scan# 90
Delta R.T. 0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

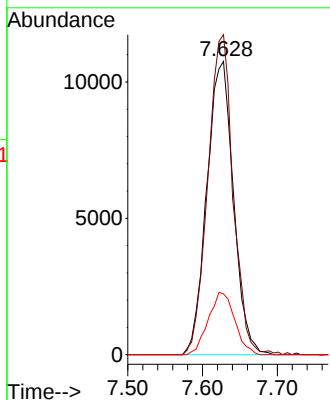
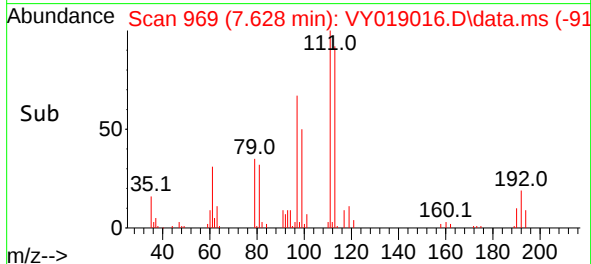
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:113 Resp: 26684
Ion Ratio Lower Upper
113 100
111 103.5 82.2 123.4
192 21.0 15.9 23.9

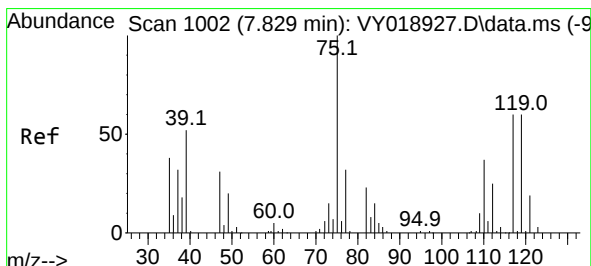
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

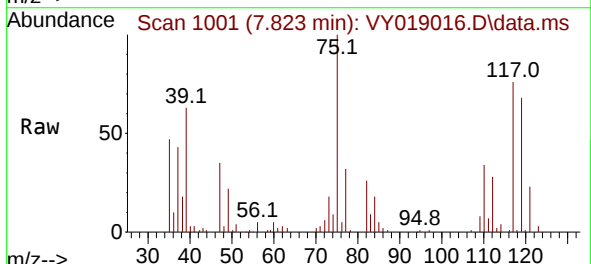


08/13/2024
Supervised By :Mahesh
Dadoda

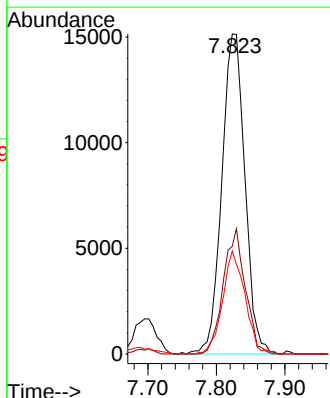
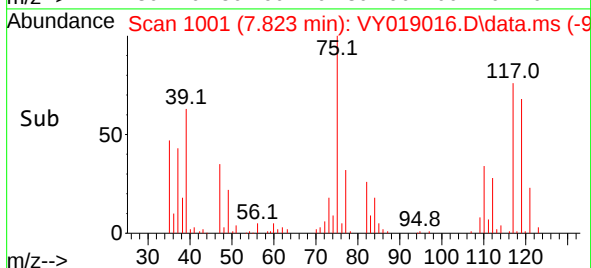
08/13/2024

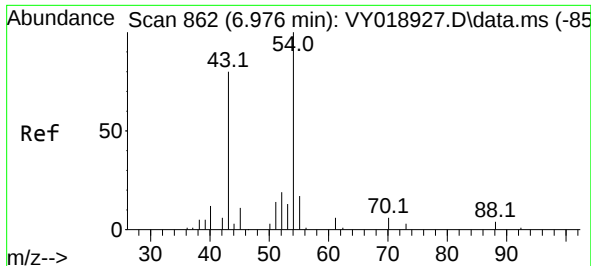


#36
1,1-Dichloropropene
Concen: 52.637 ug/l
RT: 7.823 min Scan# 1001
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



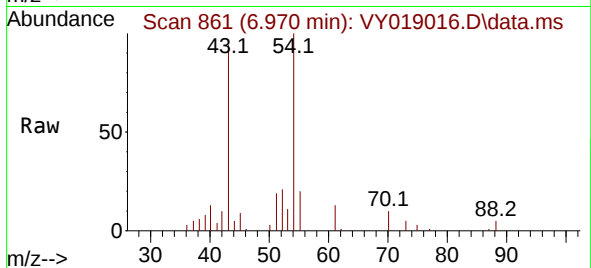
Tgt Ion: 75 Resp: 35442
Ion Ratio Lower Upper
75 100
110 37.1 19.0 57.0
77 31.2 25.3 37.9





#37
Ethyl Acetate
Concen: 55.177 ug/l
RT: 6.970 min Scan# 861
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

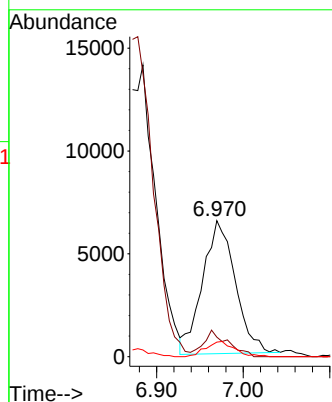
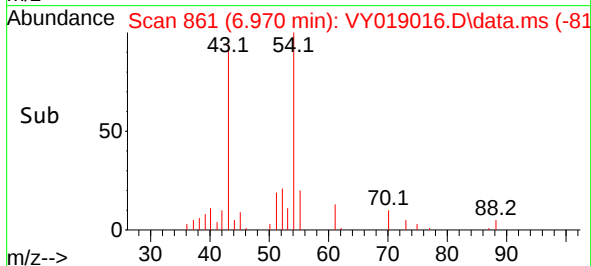
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 43 Resp: 1698
Ion Ratio Lower Upper
43 100
61 14.6 12.6 19.0
70 10.0 7.8 11.8

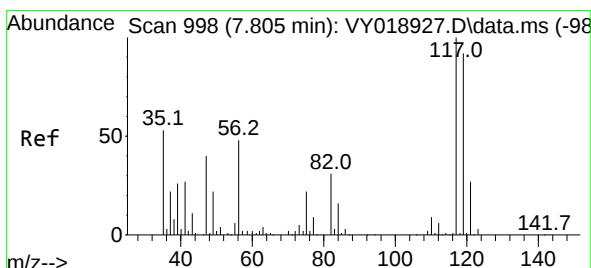
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



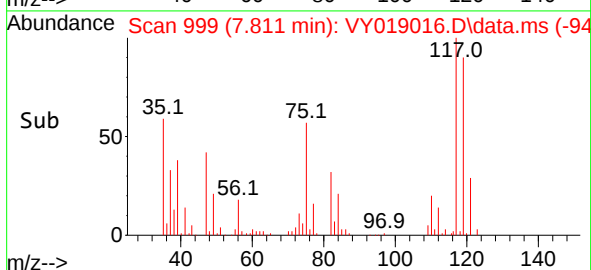
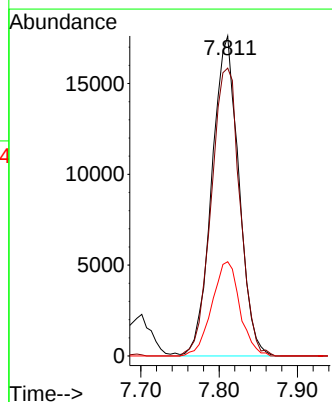
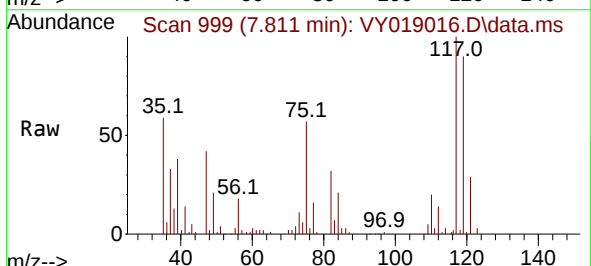
08/13/2024
Supervised By :Mahesh
Dadoda

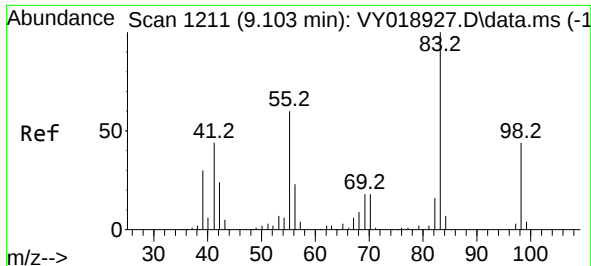
08/13/2024



#38
Carbon Tetrachloride
Concen: 54.627 ug/l
RT: 7.811 min Scan# 999
Delta R.T. 0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Tgt Ion:117 Resp: 42173
Ion Ratio Lower Upper
117 100
119 89.9 75.8 113.6
121 29.4 24.0 36.0





#39

Methylcyclohexane

Concen: 50.852 ug/l

RT: 9.103 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

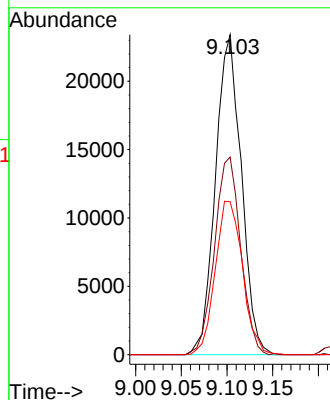
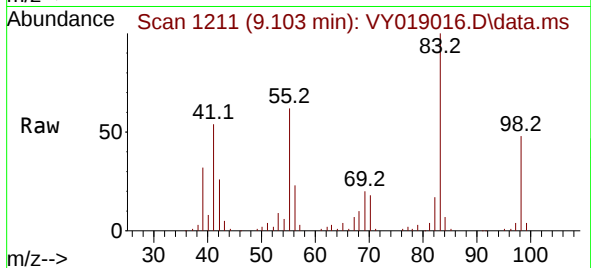
MSVOA_Y

ClientSampleId :

Tgt Ion: 83 Resp: 46088
 Ion Ratio Lower Upper
 83 100
 55 61.7 51.5 77.3
 98 47.8 40.5 60.7

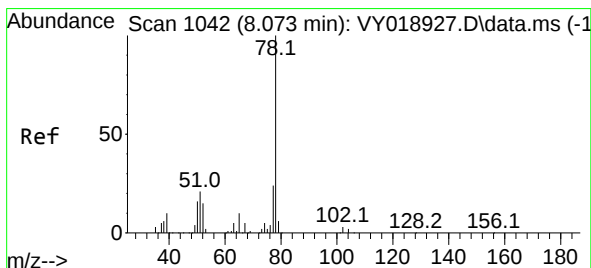
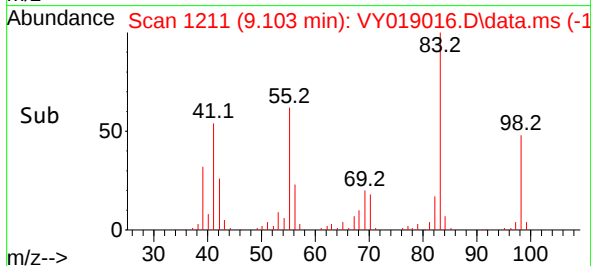
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt



08/13/2024
 Supervised By :Mahesh
 Dadoda

08/13/2024



#40

Benzene

Concen: 56.000 ug/l

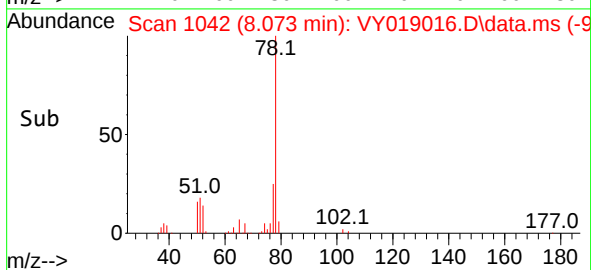
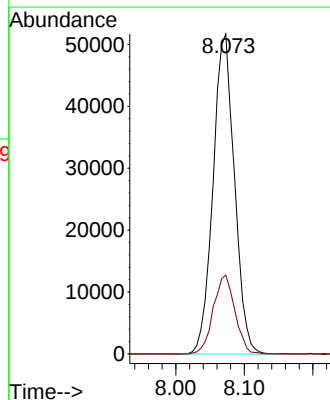
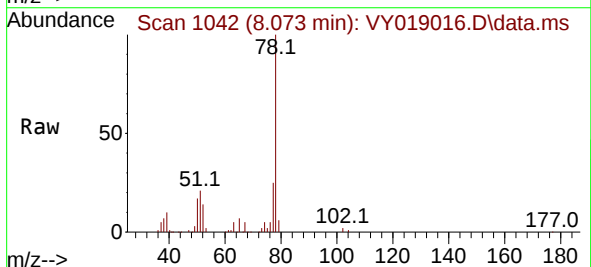
RT: 8.073 min Scan# 1042

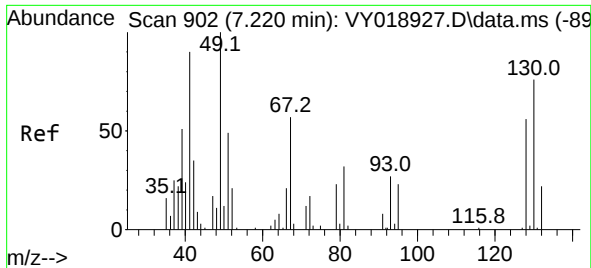
Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

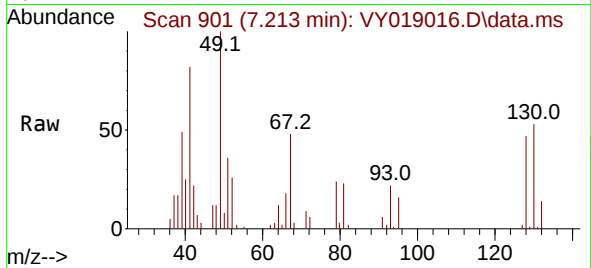
Tgt Ion: 78 Resp: 112110
 Ion Ratio Lower Upper
 78 100
 77 24.6 19.5 29.3





#41
Methacrylonitrile
Concen: 61.150 ug/l m
RT: 7.213 min Scan# 901
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

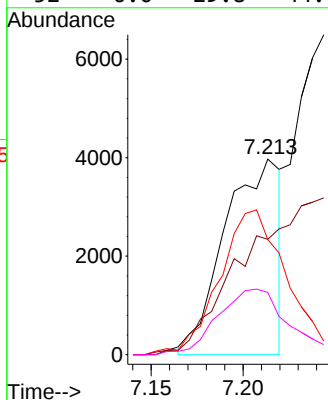
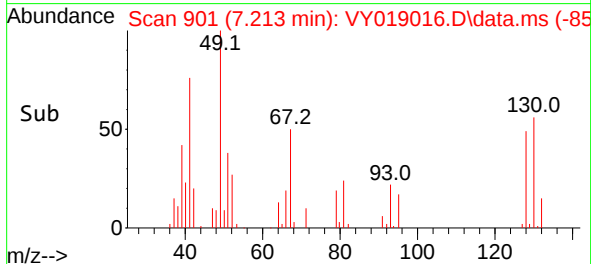
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 41 Resp: 8379
Ion Ratio Lower Upper
41 100
39 178.4 48.0 72.0
67 0.0 75.1 112.7
52 0.0 29.8 44.6

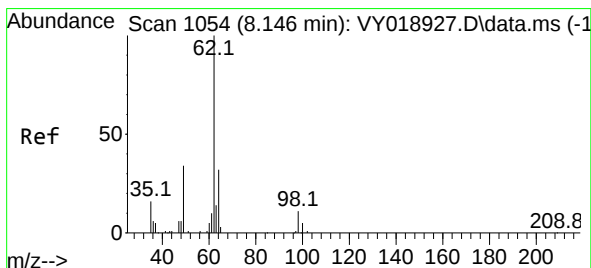
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



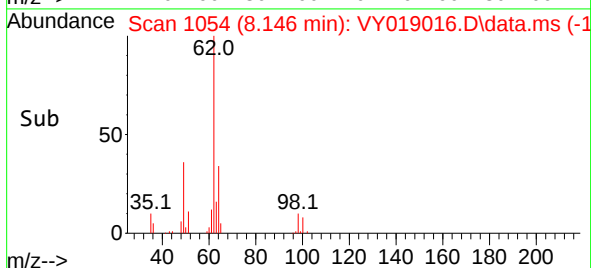
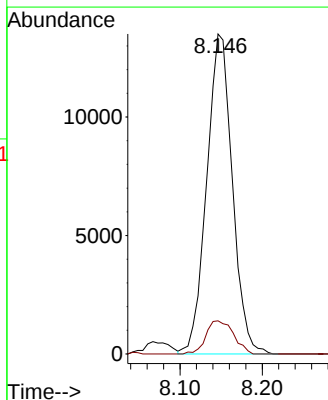
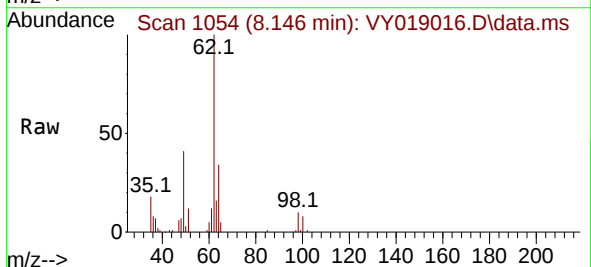
08/13/2024
Supervised By :Mahesh
Dadoda

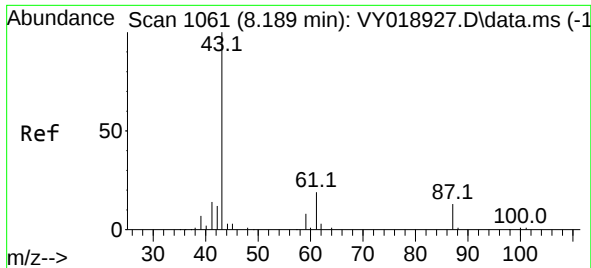
08/13/2024



#42
1,2-Dichloroethane
Concen: 58.754 ug/l
RT: 8.146 min Scan# 1054
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

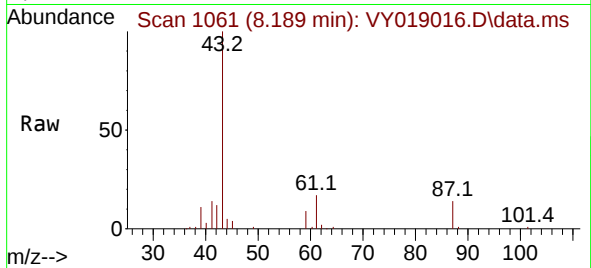
Tgt Ion: 62 Resp: 29282
Ion Ratio Lower Upper
62 100
98 11.2 0.0 22.0





#43
Isopropyl Acetate
Concen: 56.004 ug/l
RT: 8.189 min Scan# 1061
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

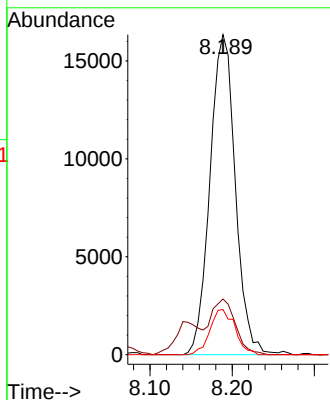
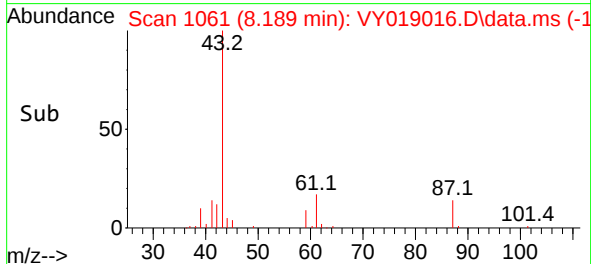
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 43 Resp: 35052
Ion Ratio Lower Upper
43 100
61 16.8 27.9 41.9
87 13.9 13.1 19.7

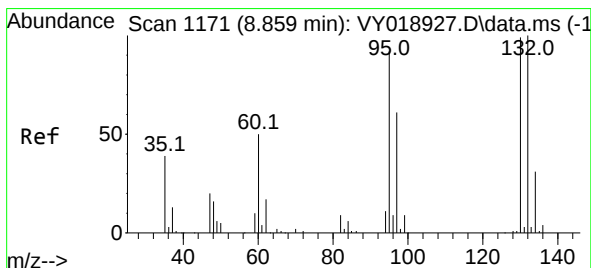
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



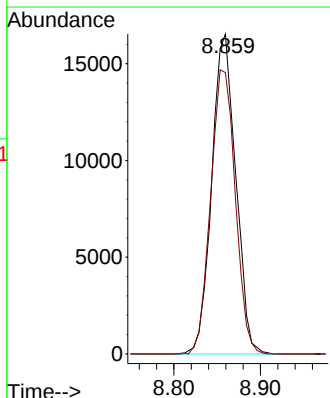
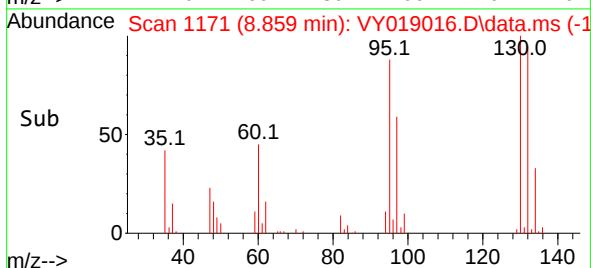
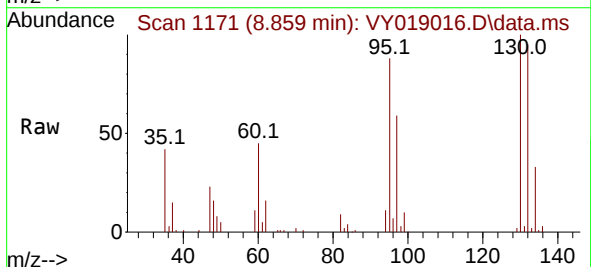
08/13/2024
Supervised By :Mahesh
Dadoda

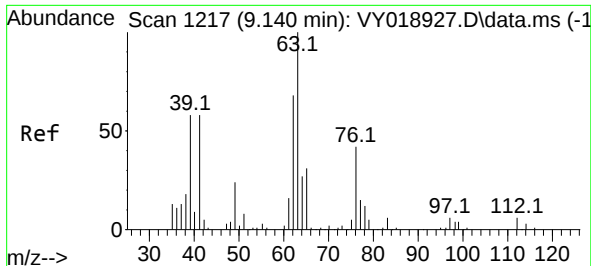
08/13/2024



#44
Trichloroethene
Concen: 55.721 ug/l
RT: 8.859 min Scan# 1171
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Tgt Ion:130 Resp: 31797
Ion Ratio Lower Upper
130 100
95 87.9 0.0 188.0





#45

1,2-Dichloropropane

Concen: 55.845 ug/l

RT: 9.134 min Scan# 1216

Delta R.T. -0.006 min

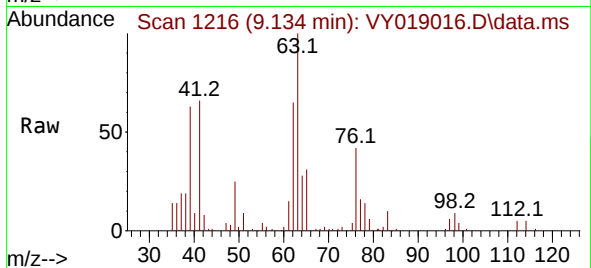
Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion: 63 Resp: 25010

Ion Ratio Lower Upper

63 100

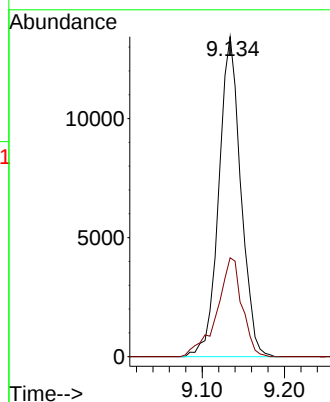
65 30.9 25.4 38.2

Manual Integrations

APPROVED

Reviewed By :Semsettin

Yesilyurt

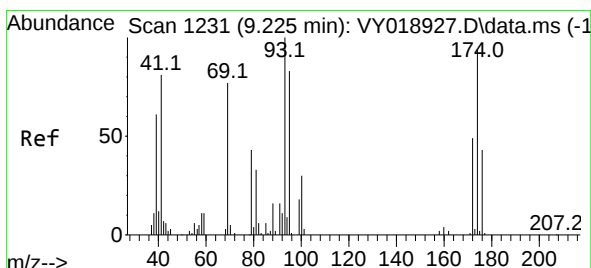


08/13/2024

Supervised By :Mahesh

Dadoda

08/13/2024



#46

Dibromomethane

Concen: 61.822 ug/l

RT: 9.225 min Scan# 1231

Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

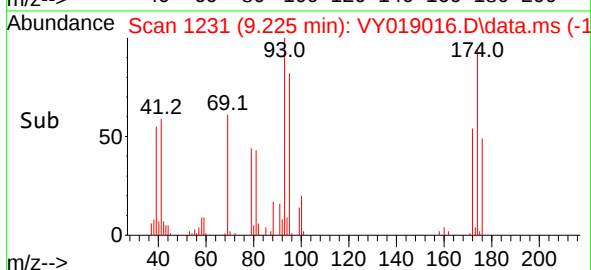
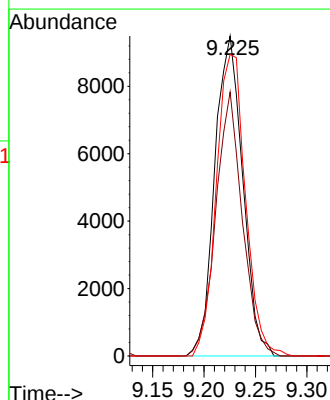
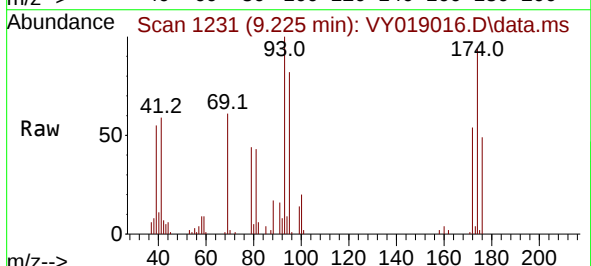
Tgt Ion: 93 Resp: 17894

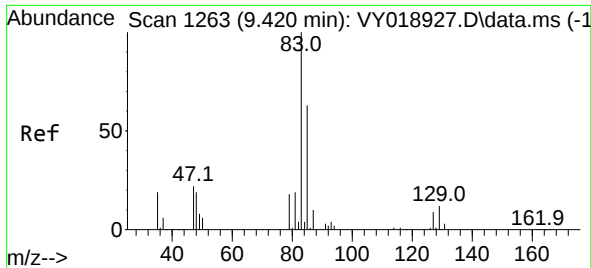
Ion Ratio Lower Upper

93 100

95 78.3 66.2 99.4

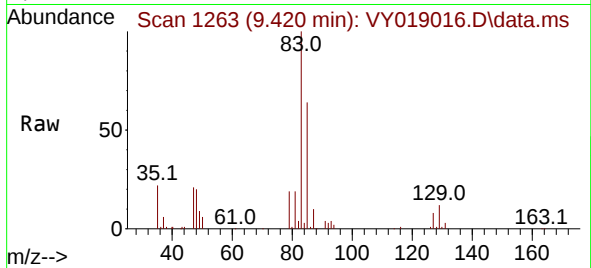
174 98.5 80.9 121.3





#47
Bromodichloromethane
Concen: 57.750 ug/l
RT: 9.420 min Scan# 1263
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

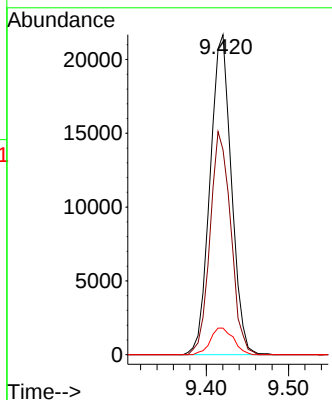
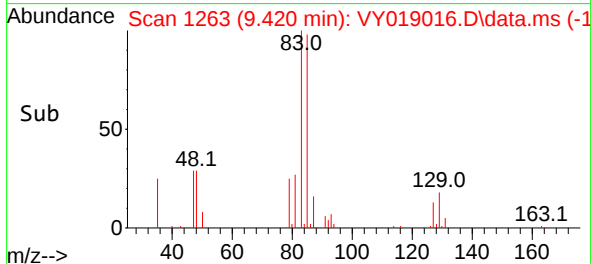
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 83 Resp: 39110
Ion Ratio Lower Upper
83 100
85 64.0 50.1 75.1
127 8.3 7.4 11.0

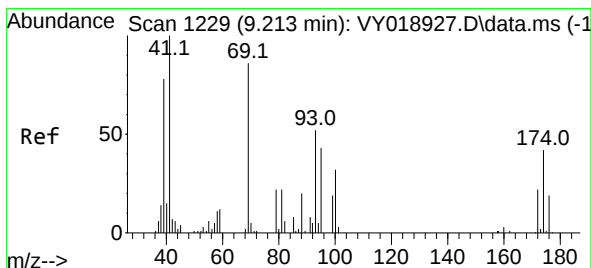
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

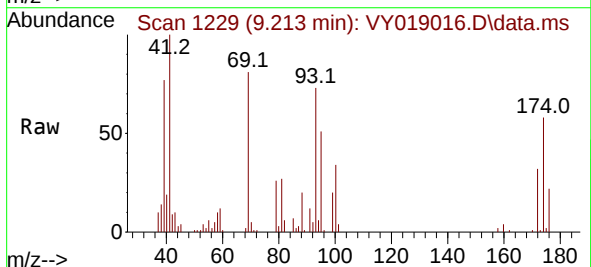


08/13/2024
Supervised By :Mahesh
Dadoda

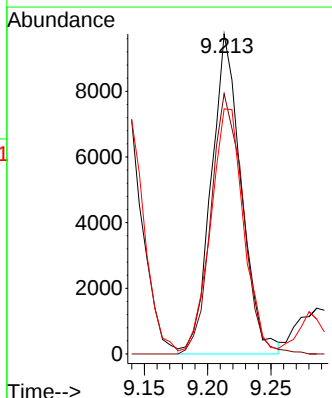
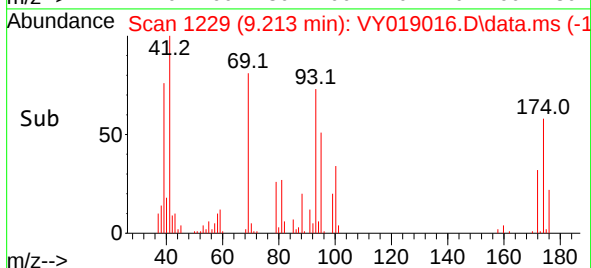
08/13/2024

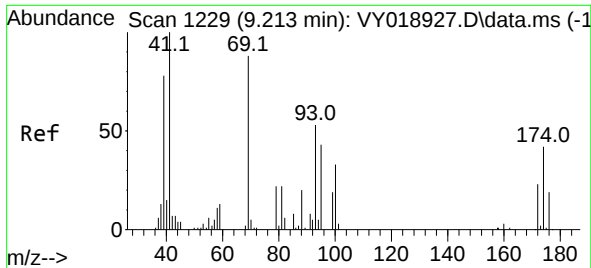


#48
Methyl methacrylate
Concen: 58.971 ug/l
RT: 9.213 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



Tgt Ion: 41 Resp: 16124
Ion Ratio Lower Upper
41 100
69 86.4 84.1 126.1
39 84.7 43.6 65.4#





#49

1,4-Dioxane

Concen: 1300.737 ug/l

RT: 9.219 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 88 Resp: 444

Ion Ratio Lower Upper

88 100

43 36.6 0.0 0.0

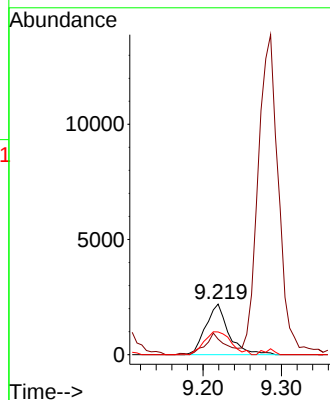
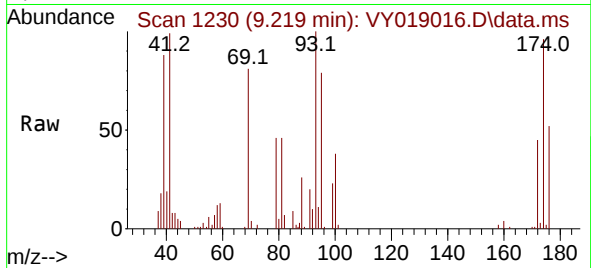
58 53.0 49.3 73.9

Manual Integrations

APPROVED

Reviewed By :Semsettin

Yesilyurt

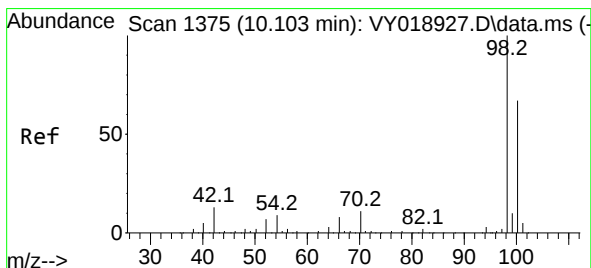
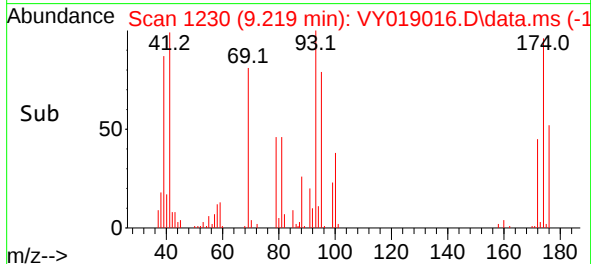


08/13/2024

Supervised By :Mahesh

Dadoda

08/13/2024



#50

Toluene-d8

Concen: 51.623 ug/l

RT: 10.103 min Scan# 1375

Delta R.T. -0.000 min

Lab File: VY019016.D

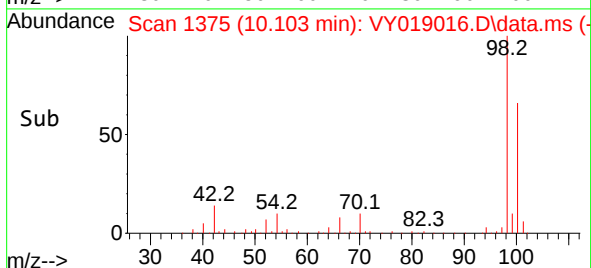
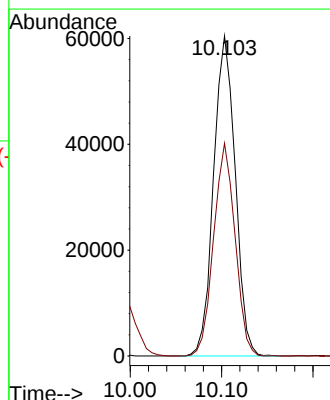
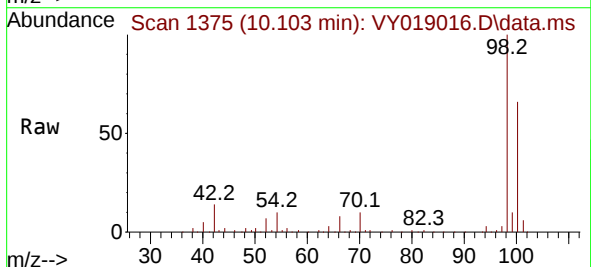
Acq: 12 Aug 2024 20:52

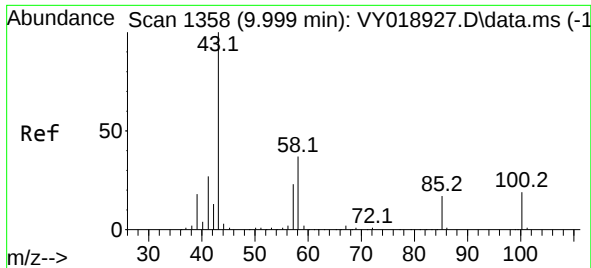
Tgt Ion: 98 Resp: 99461

Ion Ratio Lower Upper

98 100

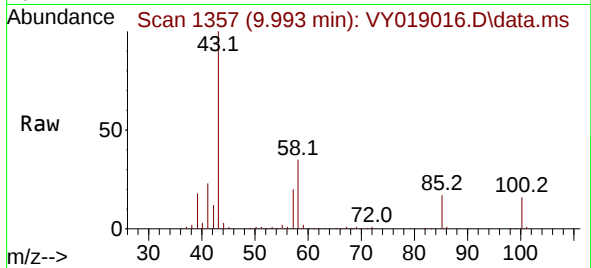
100 65.8 52.0 78.0





#51
4-Methyl-2-Pentanone
Concen: 313.877 ug/l
RT: 9.993 min Scan# 1357
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

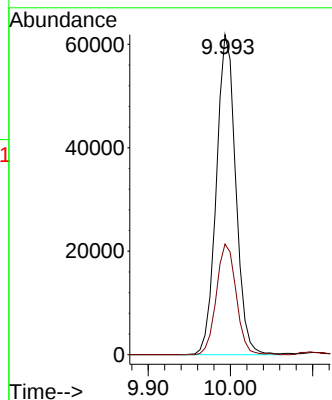
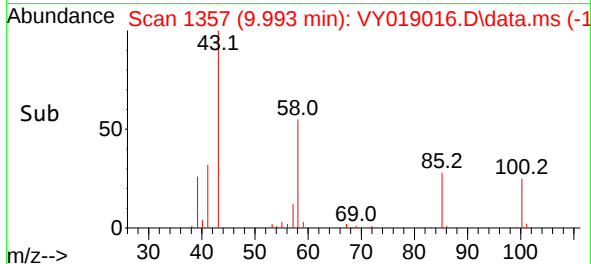
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 43 Resp: 101317
Ion Ratio Lower Upper
43 100
58 35.4 35.7 53.5

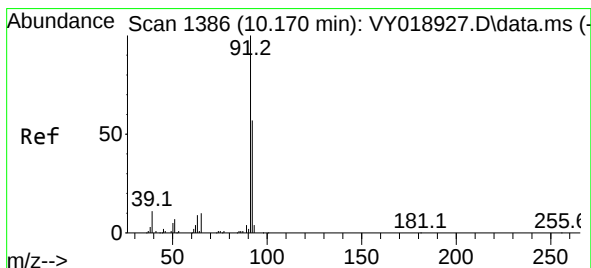
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

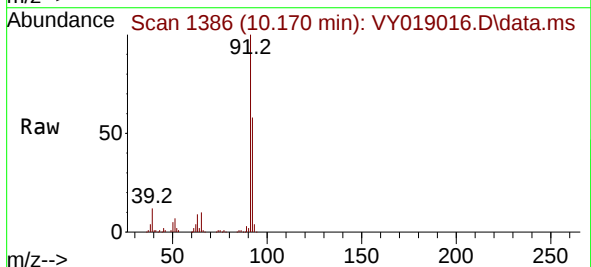


08/13/2024
Supervised By :Mahesh
Dadoda

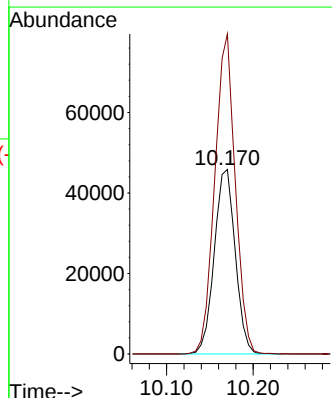
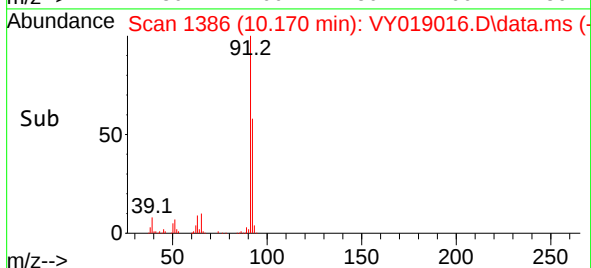
08/13/2024

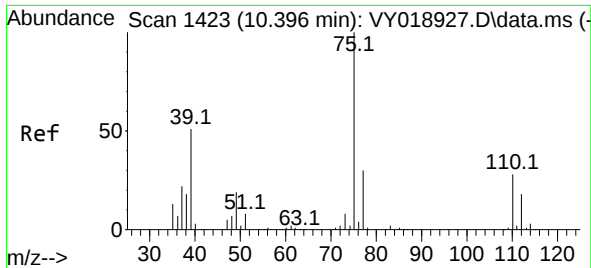


#52
Toluene
Concen: 58.020 ug/l
RT: 10.170 min Scan# 1386
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



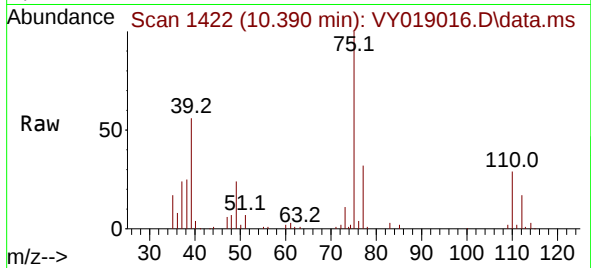
Tgt Ion: 92 Resp: 77157
Ion Ratio Lower Upper
92 100
91 169.2 139.0 208.6





#53
 t-1,3-Dichloropropene
 Concen: 52.900 ug/l
 RT: 10.390 min Scan# 1423
 Delta R.T. -0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52

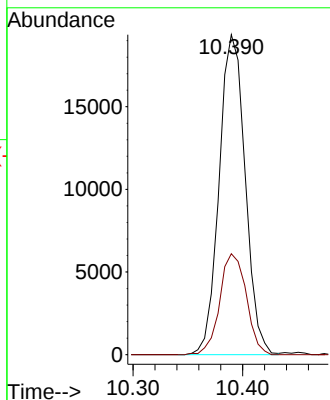
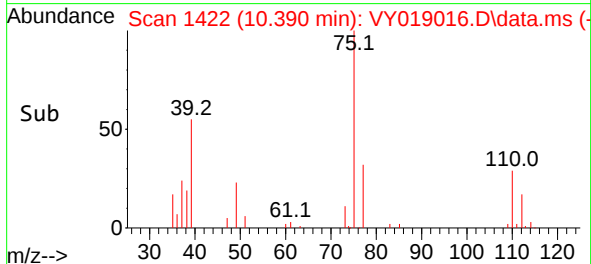
Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion: 75 Resp: 3195
 Ion Ratio Lower Upper
 75 100
 77 31.5 24.1 36.1

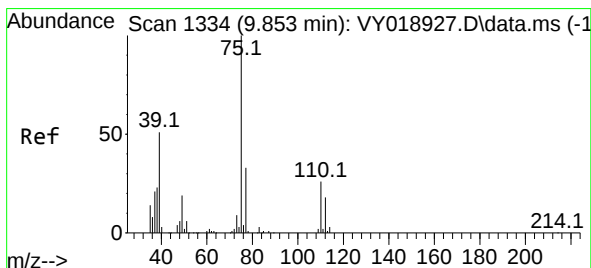
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt



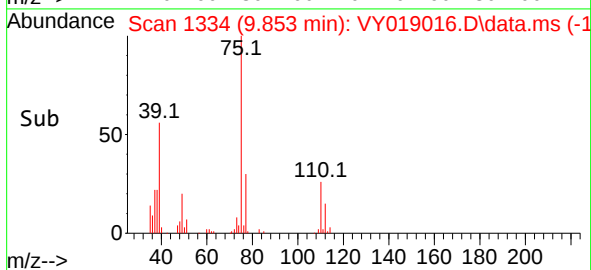
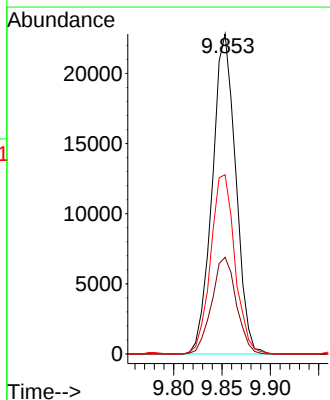
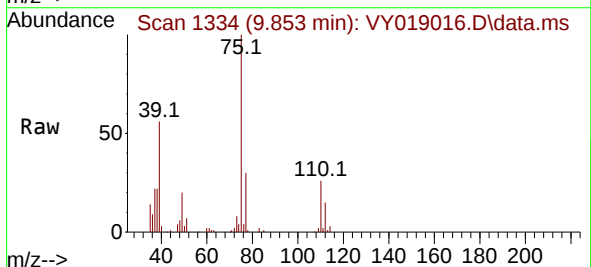
08/13/2024
 Supervised By :Mahesh
 Dadoda

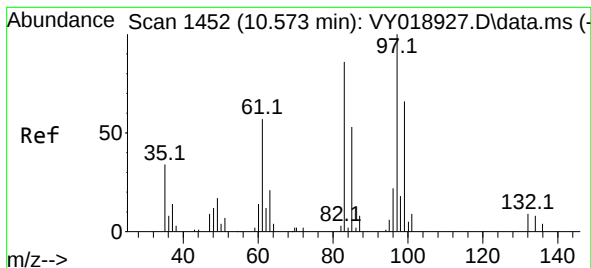
08/13/2024



#54
 cis-1,3-Dichloropropene
 Concen: 53.610 ug/l
 RT: 9.853 min Scan# 1334
 Delta R.T. -0.000 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52

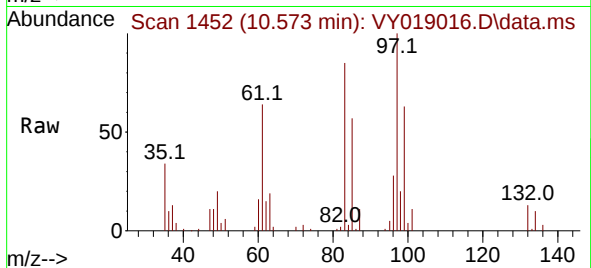
Tgt Ion: 75 Resp: 38465
 Ion Ratio Lower Upper
 75 100
 77 30.2 25.4 38.0
 39 56.0 29.8 44.6#





#55
1,1,2-Trichloroethane
Concen: 60.318 ug/l
RT: 10.573 min Scan# 1452
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

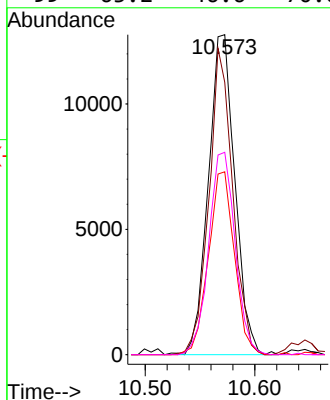
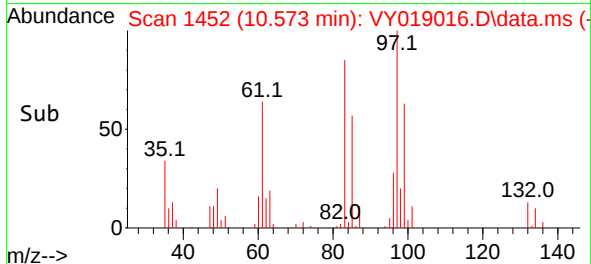
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 97 Resp: 21440
Ion Ratio Lower Upper
97 100
83 84.6 67.5 101.3
85 57.1 42.9 64.3
99 63.2 46.6 70.0

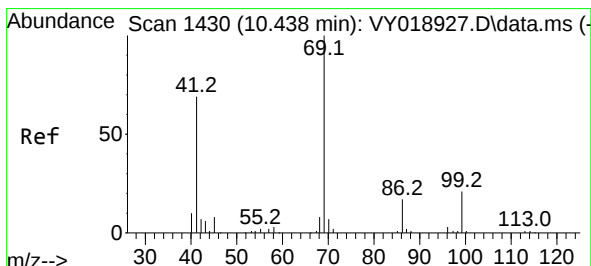
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

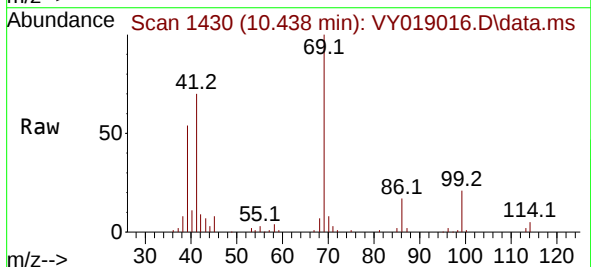


08/13/2024
Supervised By :Mahesh
Dadoda

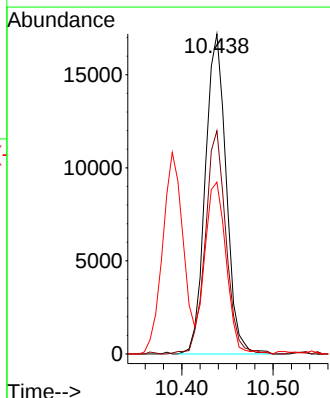
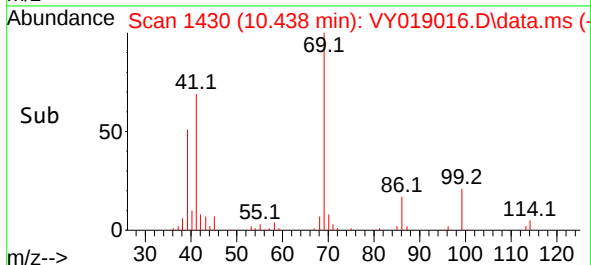
08/13/2024

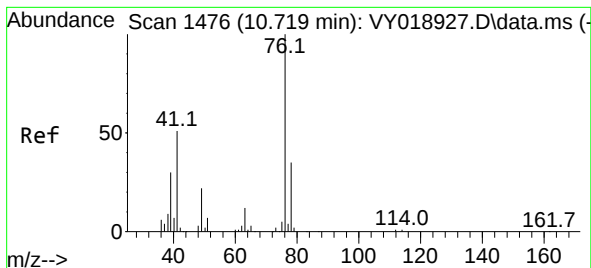


#56
Ethyl methacrylate
Concen: 56.650 ug/l
RT: 10.438 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



Tgt Ion: 69 Resp: 27264
Ion Ratio Lower Upper
69 100
41 68.7 42.3 63.5#
39 54.5 22.9 34.3#





#57

1,3-Dichloropropane

Concen: 58.946 ug/l

RT: 10.713 min Scan# 1476

Delta R.T. -0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

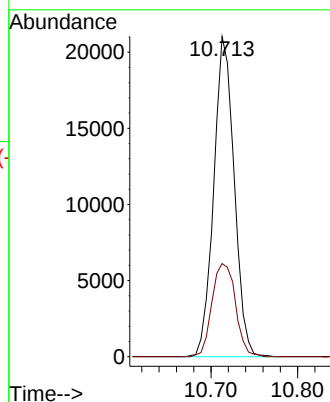
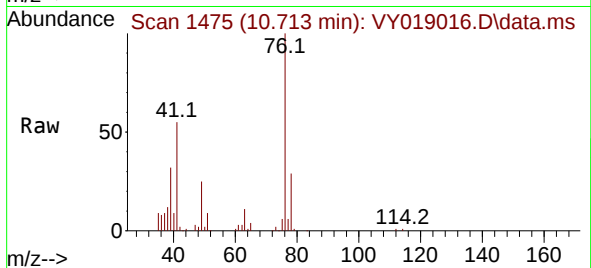
MSVOA_Y

ClientSampleId :

Tgt Ion: 76 Resp: 34498
 Ion Ratio Lower Upper
 76 100
 78 33.4 26.2 39.4

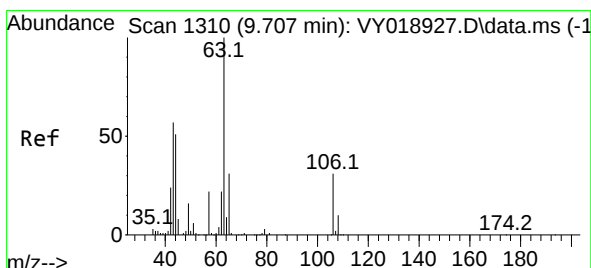
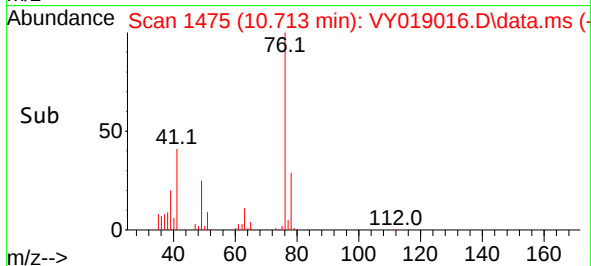
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt



08/13/2024
 Supervised By :Mahesh
 Dadoda

08/13/2024



#58

2-Chloroethyl Vinyl ether

Concen: 266.307 ug/l

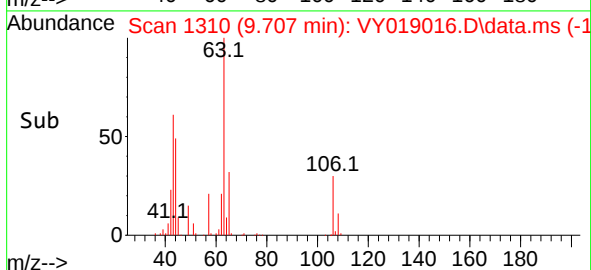
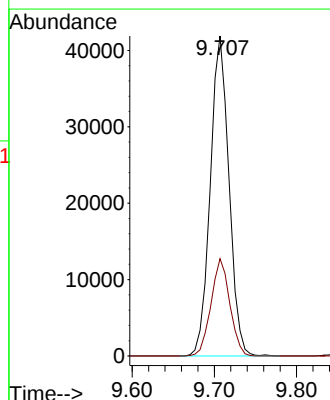
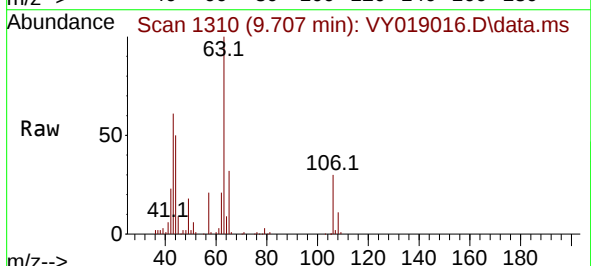
RT: 9.707 min Scan# 1310

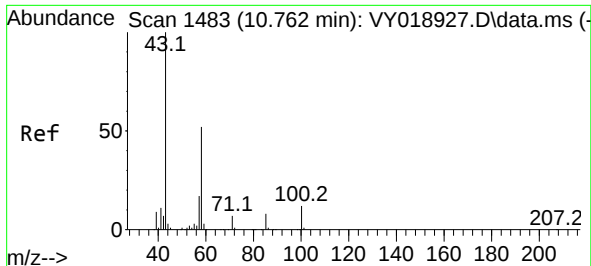
Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

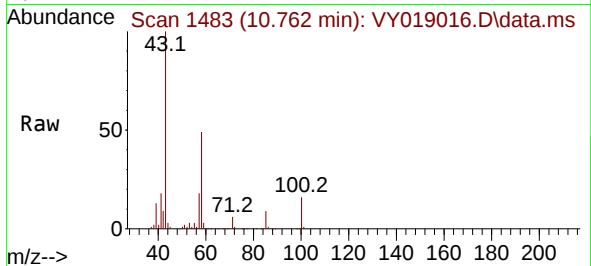
Tgt Ion: 63 Resp: 66075
 Ion Ratio Lower Upper
 63 100
 106 30.6 23.7 35.5





#59
2-Hexanone
Concen: 285.265 ug/l
RT: 10.762 min Scan# 1483
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

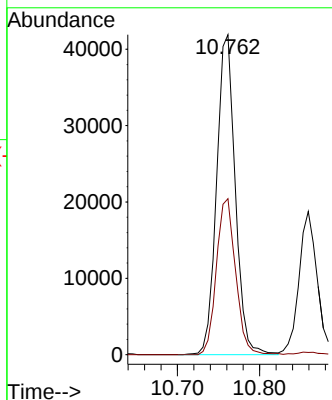
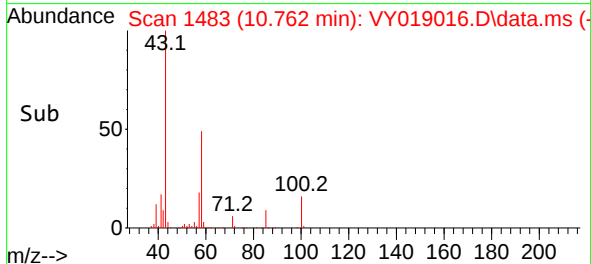
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 43 Resp: 6605
Ion Ratio Lower Upper
43 100
58 50.3 31.4 94.0

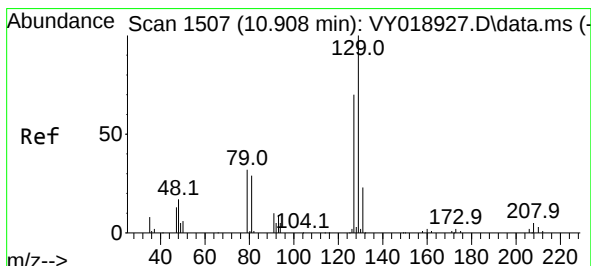
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



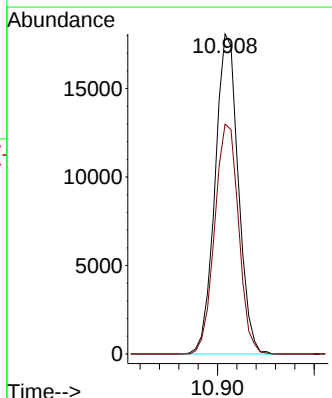
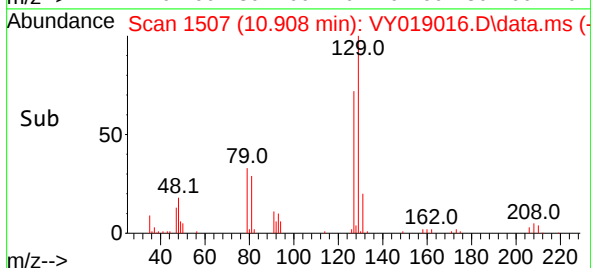
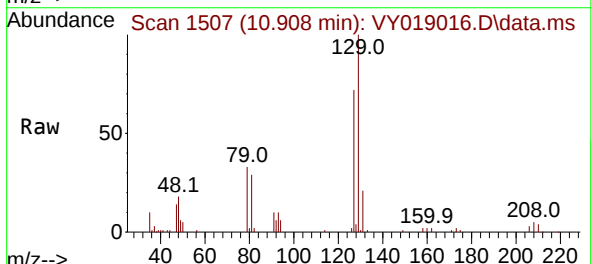
08/13/2024
Supervised By :Mahesh
Dadoda

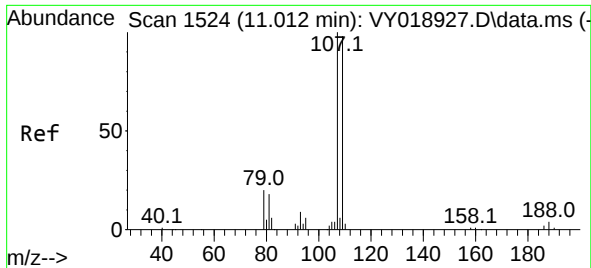
08/13/2024



#60
Dibromochloromethane
Concen: 63.080 ug/l
RT: 10.908 min Scan# 1507
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

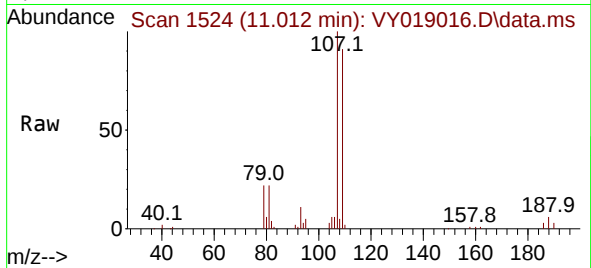
Tgt Ion:129 Resp: 30061
Ion Ratio Lower Upper
129 100
127 74.0 39.0 117.0





#61
1,2-Dibromoethane
Concen: 58.328 ug/l
RT: 11.012 min Scan# 1524
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

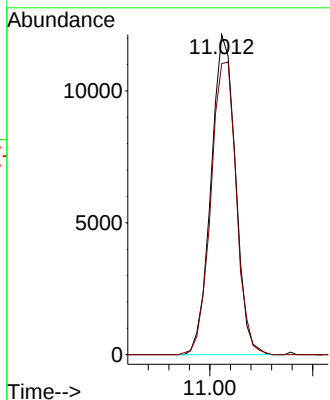
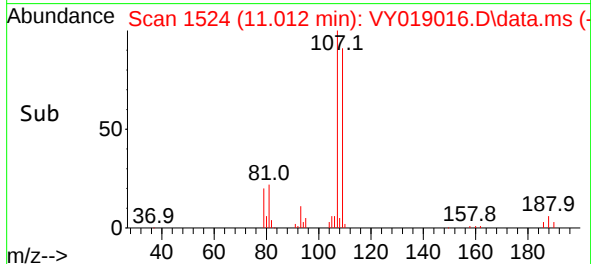
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:107 Resp: 20019
Ion Ratio Lower Upper
107 100
109 95.0 75.9 113.9

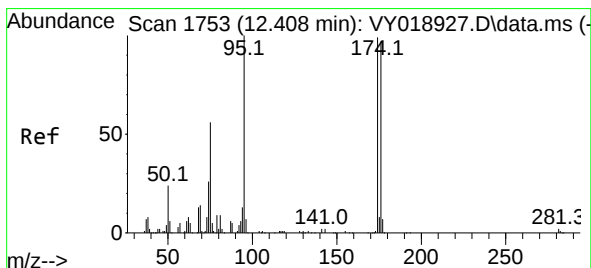
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

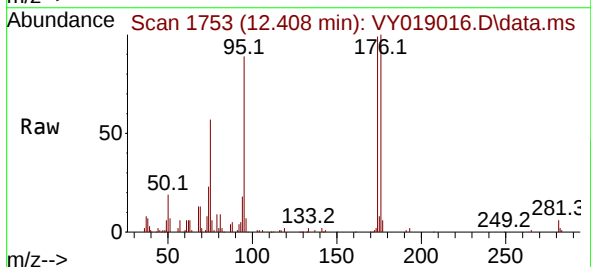


08/13/2024
Supervised By :Mahesh
Dadoda

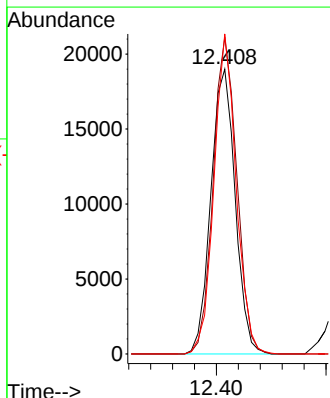
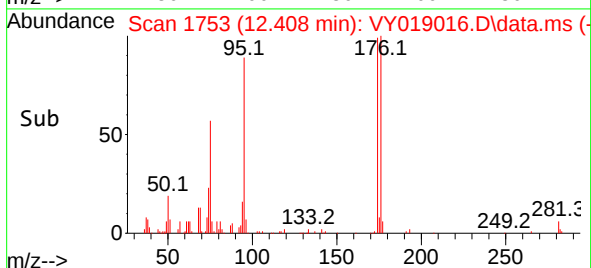
08/13/2024

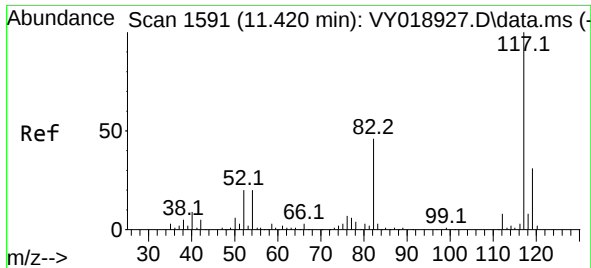


#62
4-Bromofluorobenzene
Concen: 51.245 ug/l
RT: 12.408 min Scan# 1753
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



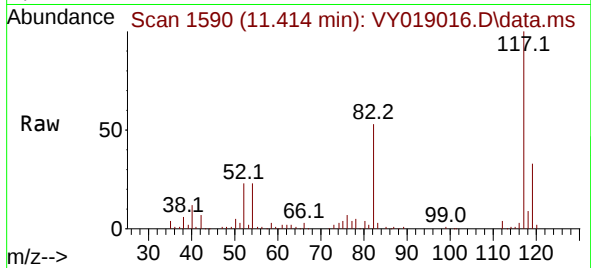
Tgt Ion: 95 Resp: 29292
Ion Ratio Lower Upper
95 100
174 107.9 0.0 175.6
176 102.4 0.0 171.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.414 min Scan# 117
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

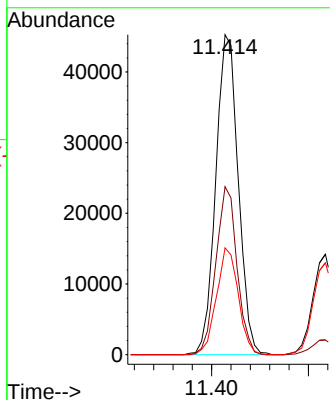
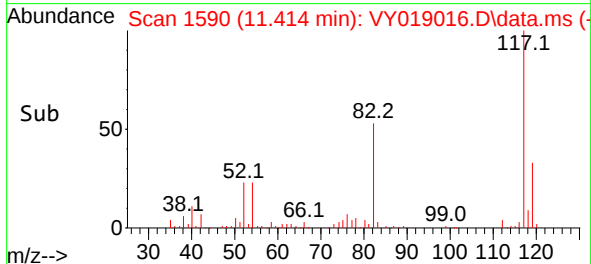
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:117 Resp: 72902
Ion Ratio Lower Upper
117 100
82 52.5 42.4 63.6
119 33.4 25.9 38.9

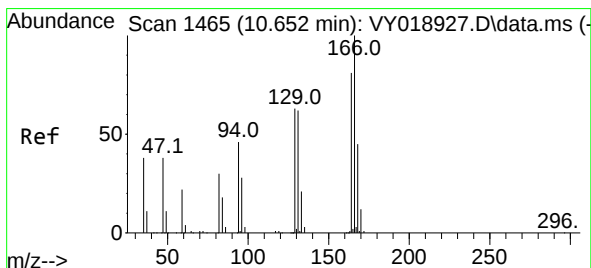
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



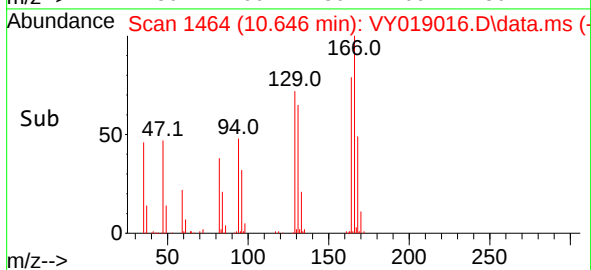
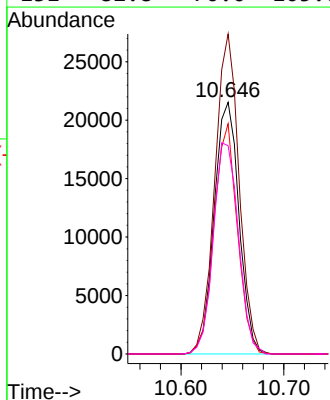
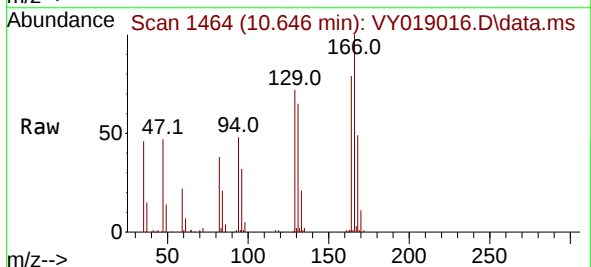
08/13/2024
Supervised By :Mahesh
Dadoda

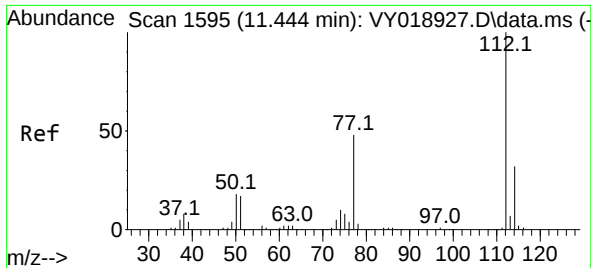
08/13/2024



#64
Tetrachloroethene
Concen: 59.102 ug/l
RT: 10.646 min Scan# 1464
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

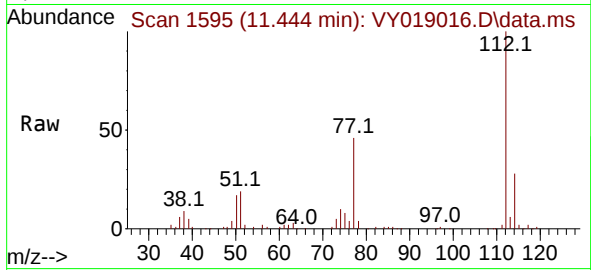
Tgt Ion:164 Resp: 36119
Ion Ratio Lower Upper
164 100
166 127.2 102.6 154.0
129 91.5 72.0 108.0
131 82.8 70.0 105.0





#65
Chlorobenzene
Concen: 54.893 ug/l
RT: 11.444 min Scan# 111
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

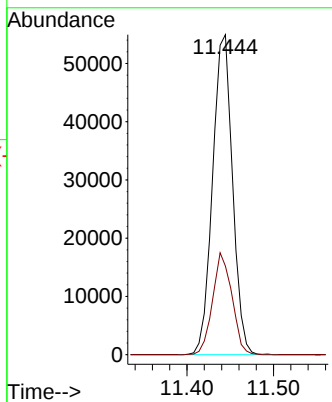
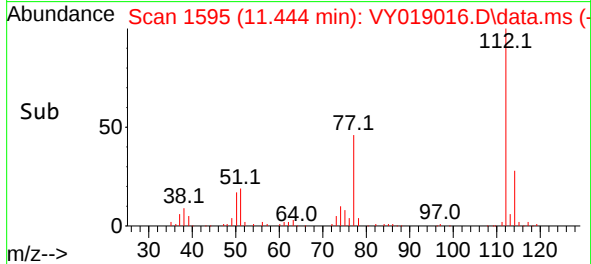
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:112 Resp: 8786
Ion Ratio Lower Upper
112 100
114 27.7 26.4 39.6

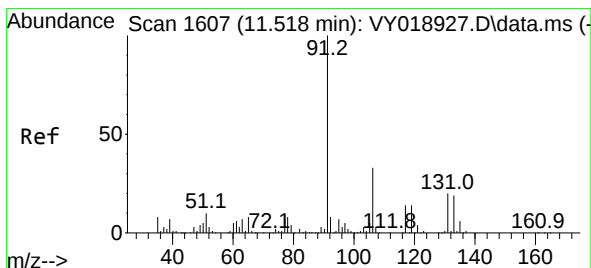
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



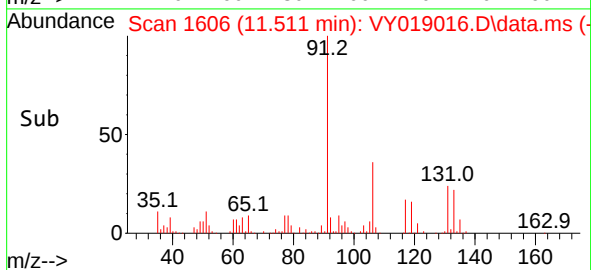
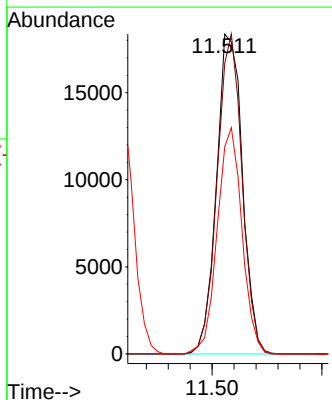
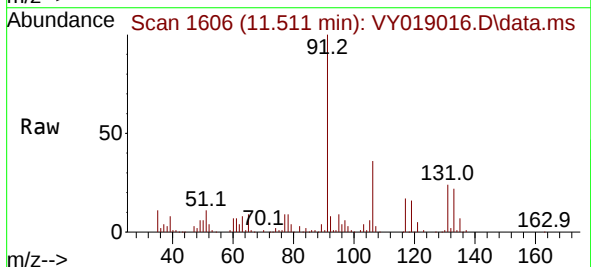
08/13/2024
Supervised By :Mahesh
Dadoda

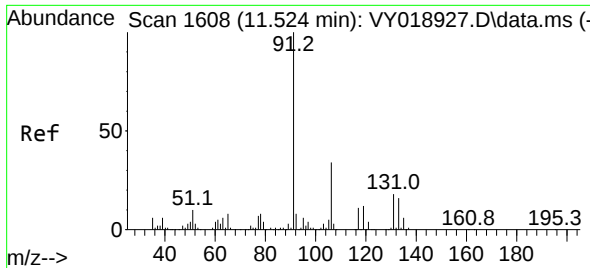
08/13/2024



#66
1,1,1,2-Tetrachloroethane
Concen: 53.867 ug/l
RT: 11.511 min Scan# 1606
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

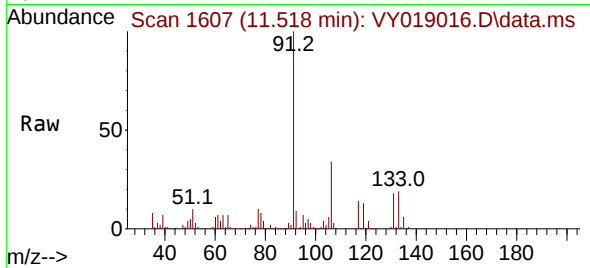
Tgt Ion:131 Resp: 30158
Ion Ratio Lower Upper
131 100
133 96.0 47.8 143.3
119 67.5 34.1 102.2





#67
Ethyl Benzene
Concen: 53.038 ug/l
RT: 11.518 min Scan# 1607
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

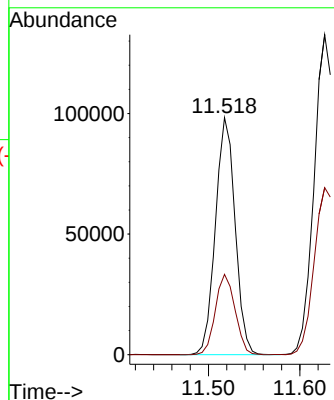
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 91 Resp: 14698
Ion Ratio Lower Upper
91 100
106 33.9 24.5 36.7

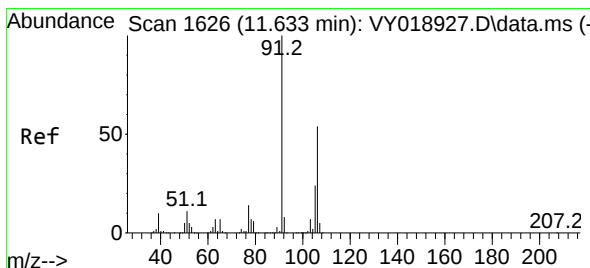
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



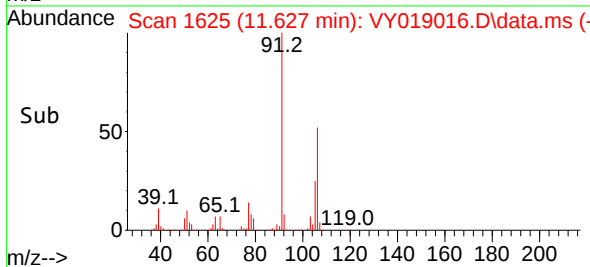
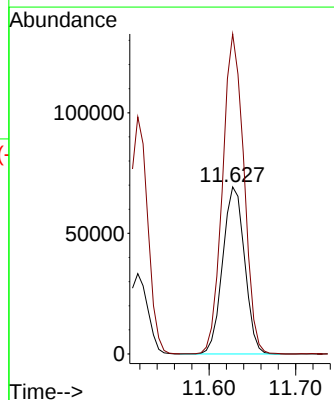
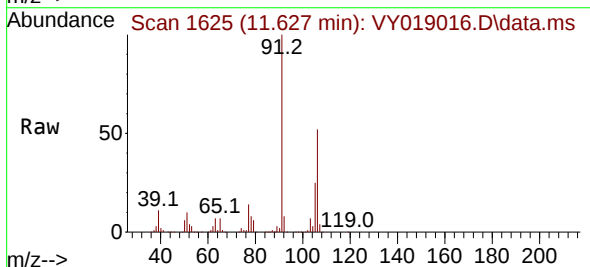
08/13/2024
Supervised By :Mahesh
Dadoda

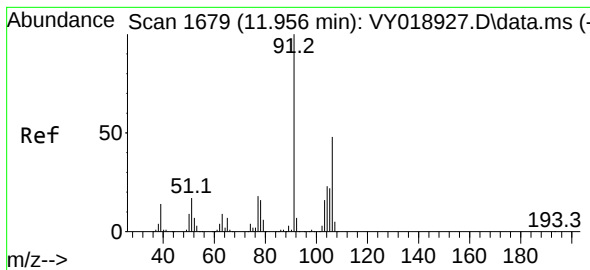
08/13/2024



#68
m/p-Xylenes
Concen: 107.220 ug/l
RT: 11.627 min Scan# 1625
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

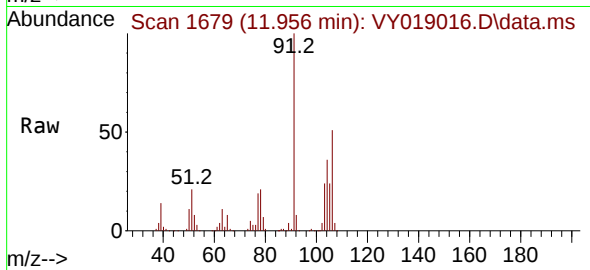
Tgt Ion:106 Resp: 121842
Ion Ratio Lower Upper
106 100
91 186.5 156.0 234.0





#69
o-Xylene
Concen: 54.571 ug/l
RT: 11.956 min Scan# 1679
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

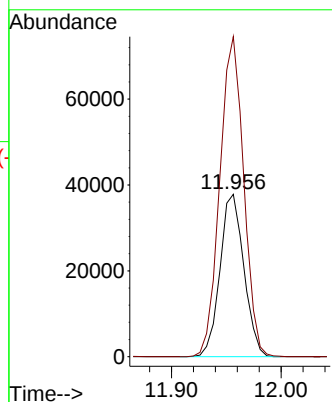
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:106 Resp: 57234
Ion Ratio Lower Upper
106 100
91 197.3 103.6 310.8

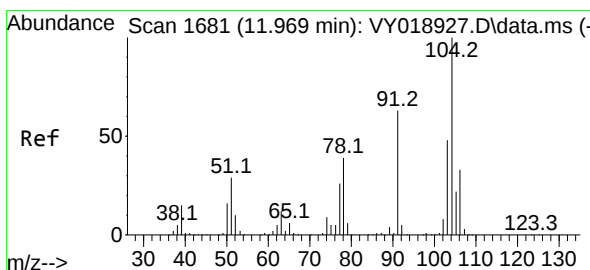
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



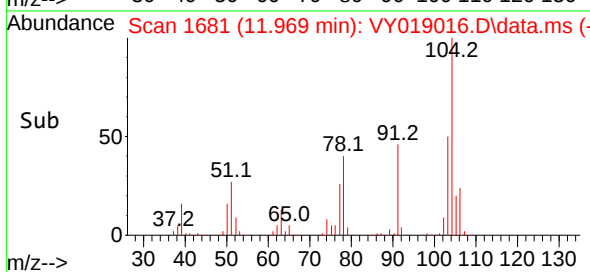
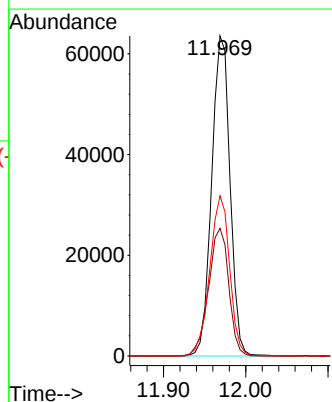
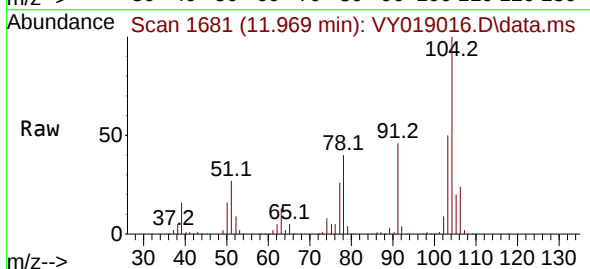
08/13/2024
Supervised By :Mahesh
Dadoda

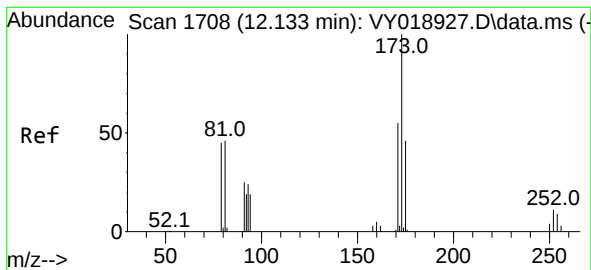
08/13/2024



#70
Styrene
Concen: 56.935 ug/l
RT: 11.969 min Scan# 1681
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Tgt Ion:104 Resp: 98354
Ion Ratio Lower Upper
104 100
78 44.0 37.0 55.4
103 54.0 44.2 66.2





#71

Bromoform

Concen: 57.611 ug/l

RT: 12.133 min Scan# 1708

Delta R.T. -0.000 min

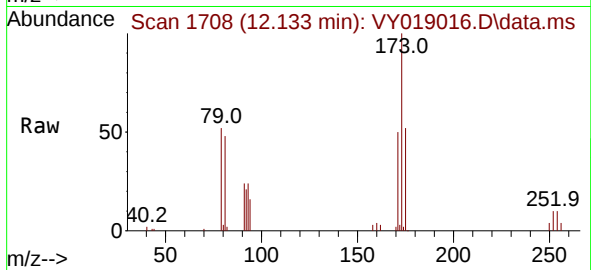
Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion:173 Resp: 16773

Ion Ratio Lower Upper

173 100

175 49.4 25.1 75.3

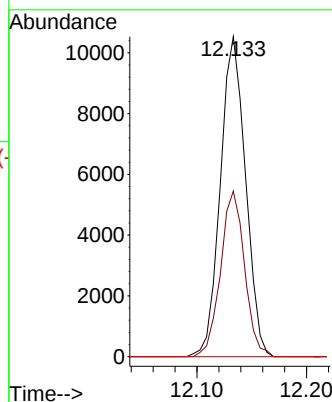
254 0.0 0.0 0.0

Manual Integrations

APPROVED

Reviewed By :Semsettin

Yesilyurt

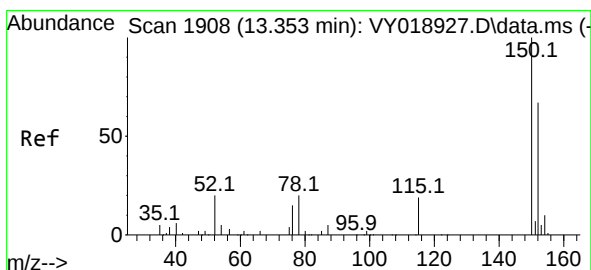


08/13/2024

Supervised By :Mahesh

Dadoda

08/13/2024



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.353 min Scan# 1908

Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

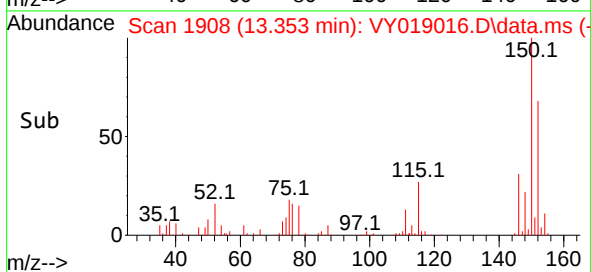
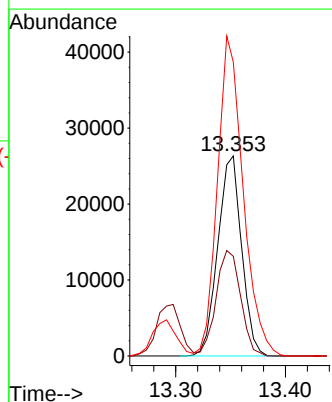
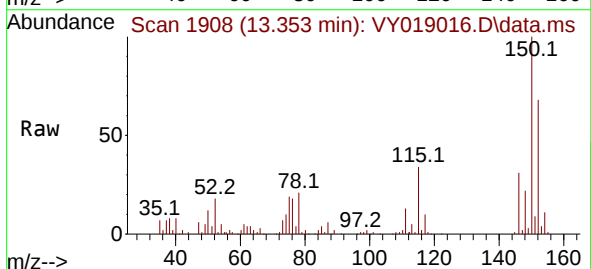
Tgt Ion:152 Resp: 39776

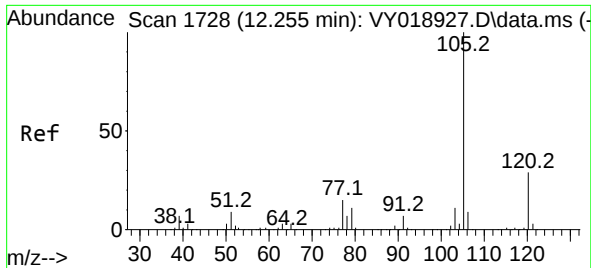
Ion Ratio Lower Upper

152 100

115 54.4 28.2 84.7

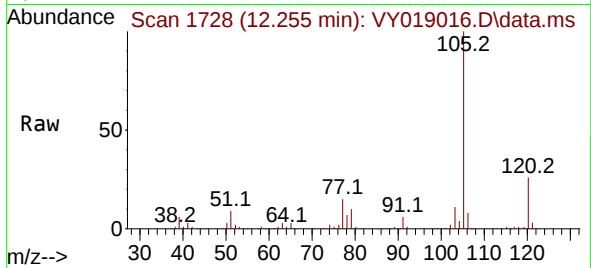
150 172.5 0.0 345.6





#73
Isopropylbenzene
Concen: 48.832 ug/l
RT: 12.255 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

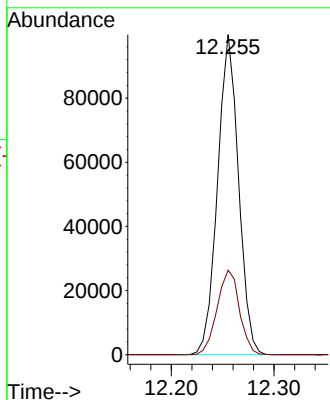
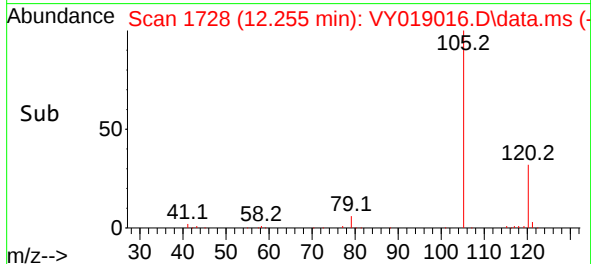
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:105 Resp: 140990
Ion Ratio Lower Upper
105 100
120 28.1 13.4 40.1

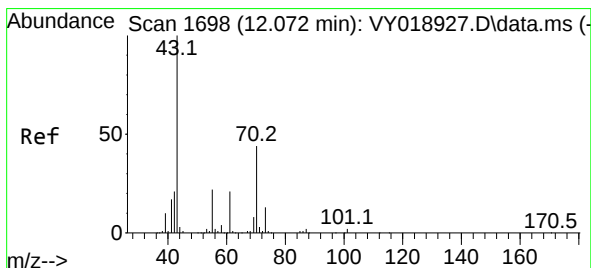
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

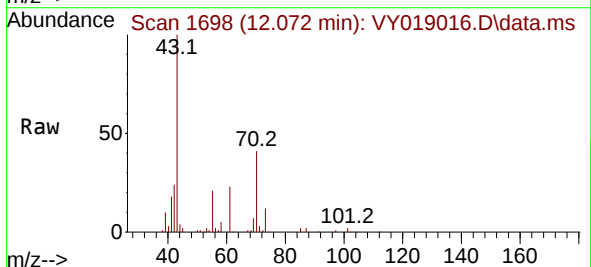


08/13/2024
Supervised By :Mahesh
Dadoda

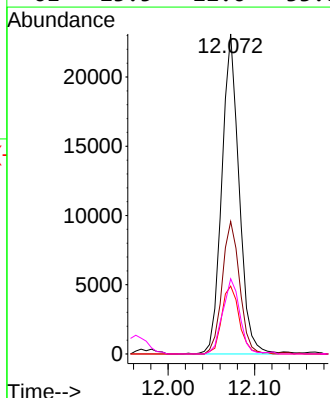
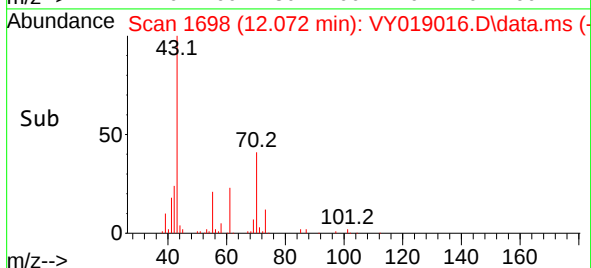
08/13/2024

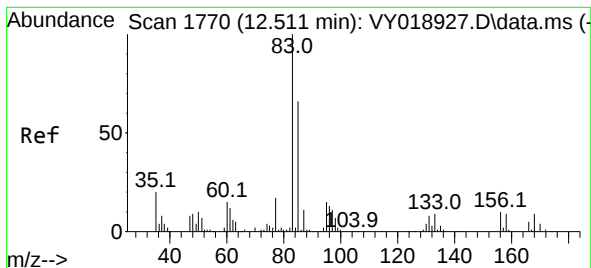


#74
N-ethyl acetate
Concen: 48.131 ug/l
RT: 12.072 min Scan# 1698
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



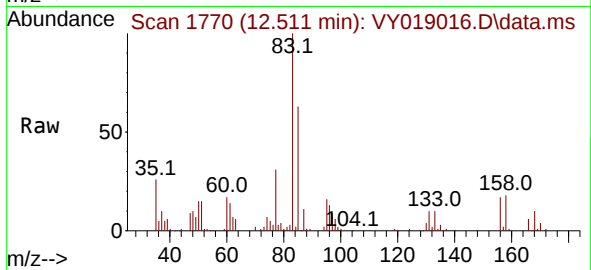
Tgt Ion: 43 Resp: 32067
Ion Ratio Lower Upper
43 100
70 41.8 41.4 62.2
55 21.8 23.3 34.9#
61 23.5 22.6 33.8





#75
1,1,2,2-Tetrachloroethane
Concen: 51.902 ug/l
RT: 12.511 min Scan# 1770
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

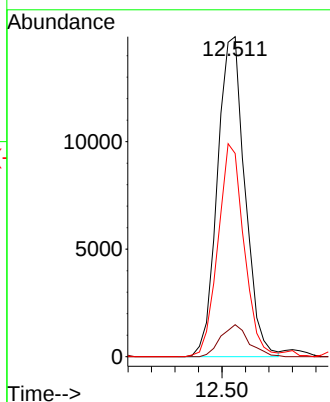
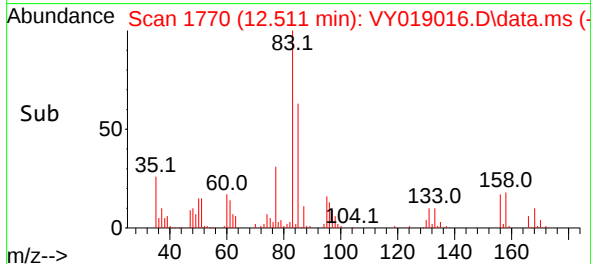
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 83 Resp: 2418
Ion Ratio Lower Upper
83 100
131 10.2 5.0 14.9
85 63.2 32.0 96.0

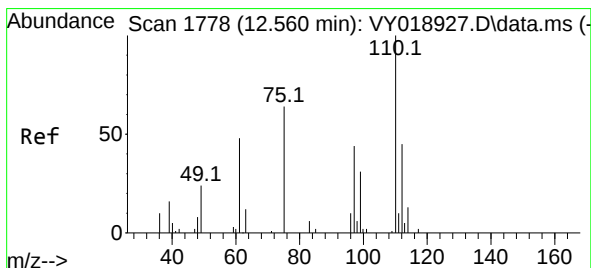
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



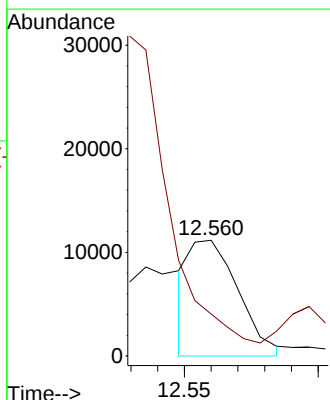
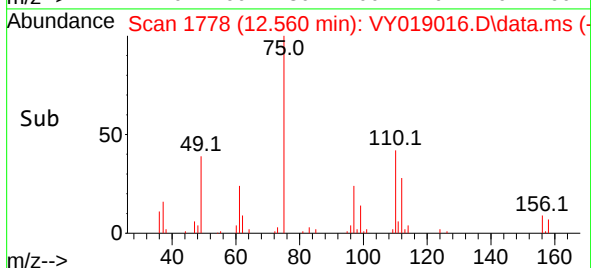
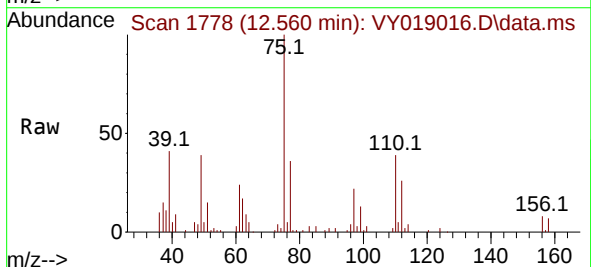
08/13/2024
Supervised By :Mahesh
Dadoda

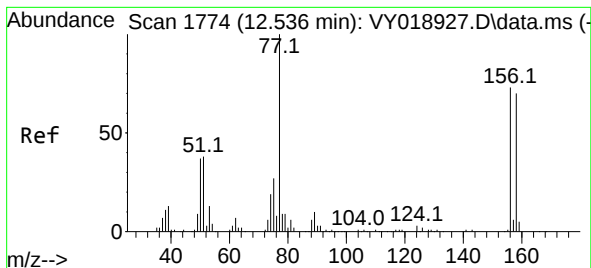
08/13/2024



#76
1,2,3-Trichloropropane
Concen: 47.914 ug/l m
RT: 12.560 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

Tgt Ion: 75 Resp: 14198
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 54.203 ug/l

RT: 12.530 min Scan# 1773

Delta R.T. -0.006 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

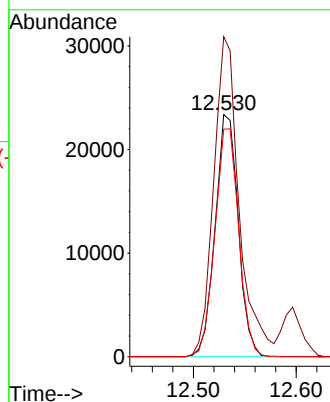
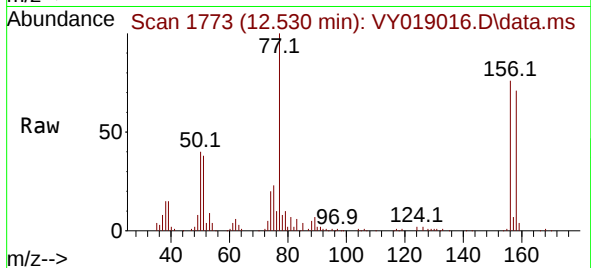
MSVOA_Y

ClientSampleId :

Tgt Ion:	156	Resp:	3645
Ion Ratio	Lower	Upper	
156	100		
77	145.5	87.1	261.3
158	97.0	48.6	145.9

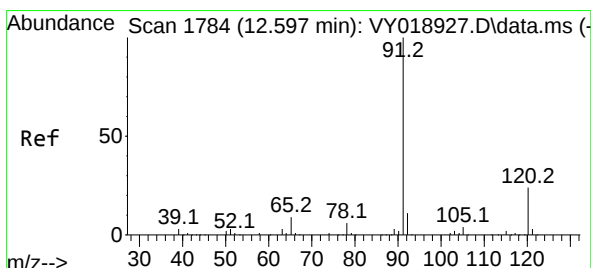
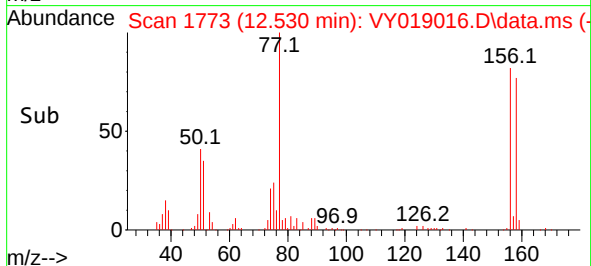
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#78

n-propylbenzene

Concen: 48.200 ug/l

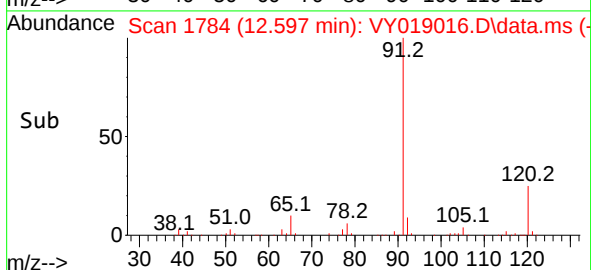
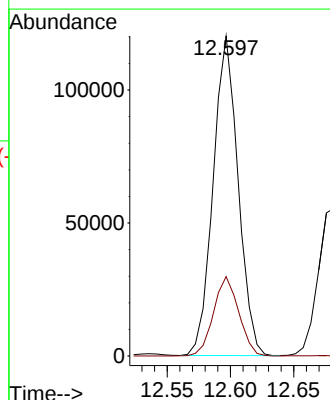
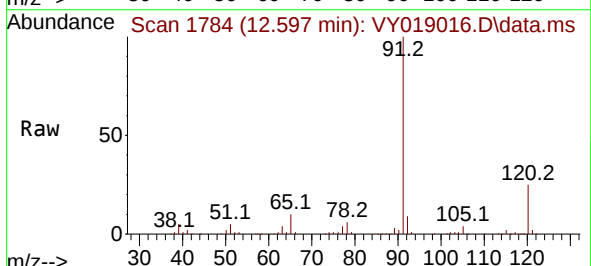
RT: 12.597 min Scan# 1784

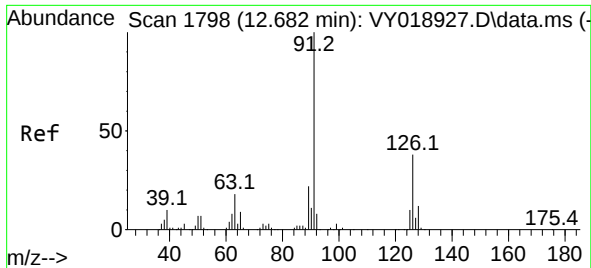
Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

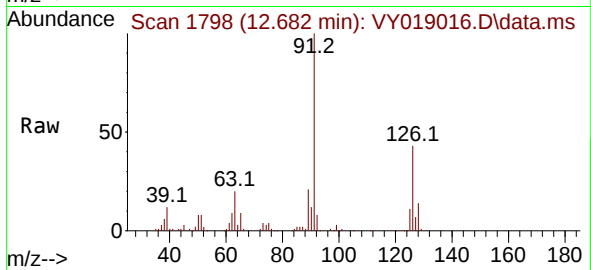
Tgt Ion:	91	Resp:	164712
Ion Ratio	Lower	Upper	
91	100		
120	25.0	11.5	34.4





#79
2-Chlorotoluene
Concen: 48.237 ug/l
RT: 12.682 min Scan# 1798
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

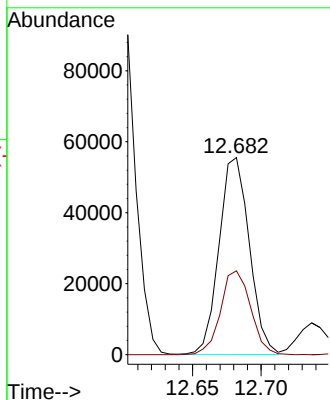
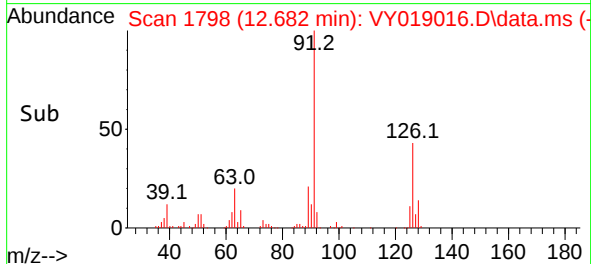
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 91 Resp: 85338
Ion Ratio Lower Upper
91 100
126 42.3 17.8 53.5

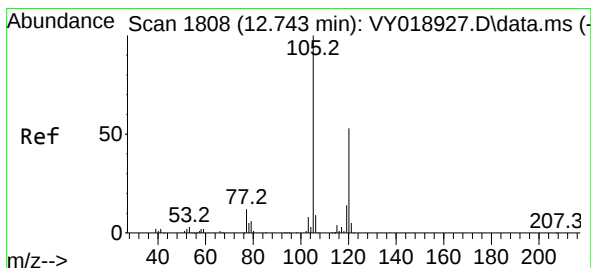
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

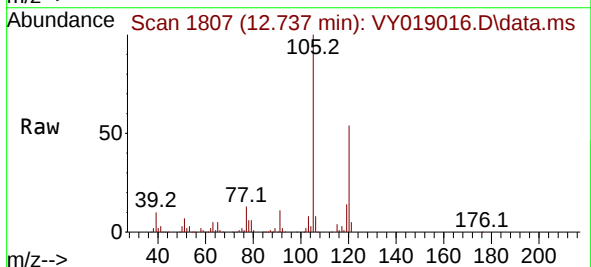


08/13/2024
Supervised By :Mahesh
Dadoda

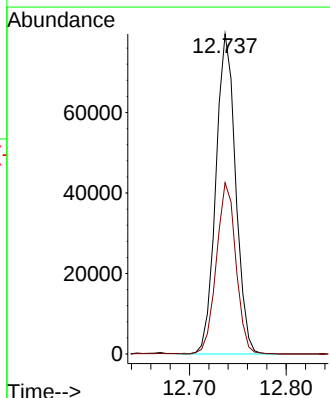
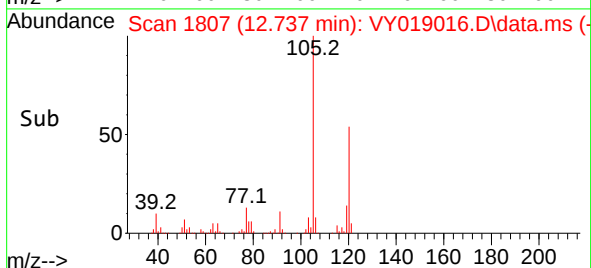
08/13/2024

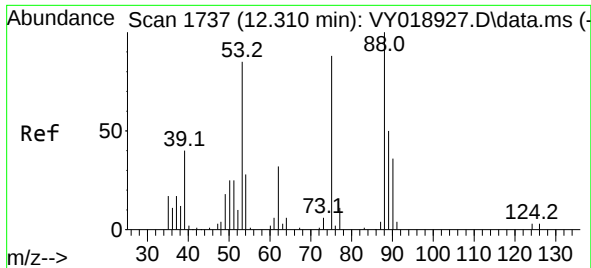


#80
1,3,5-Trimethylbenzene
Concen: 49.821 ug/l
RT: 12.737 min Scan# 1807
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



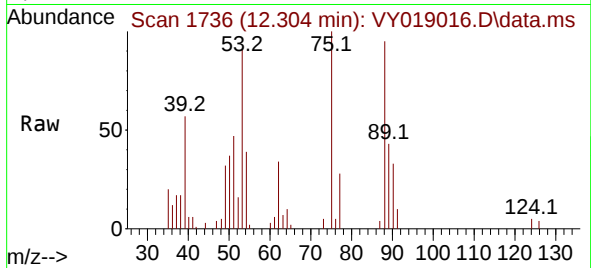
Tgt Ion:105 Resp: 112727
Ion Ratio Lower Upper
105 100
120 52.9 25.1 75.2





#81
trans-1,4-Dichloro-2-butene
Concen: 42.703 ug/l
RT: 12.304 min Scan# 1736
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

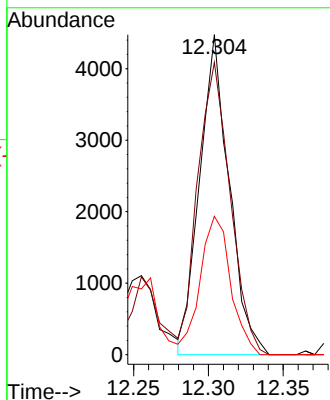
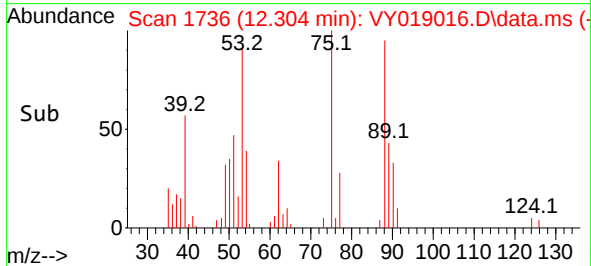
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 75 Resp: 614
Ion Ratio Lower Upper
75 100
53 100.0 66.8 100.2
89 44.7 35.8 53.6

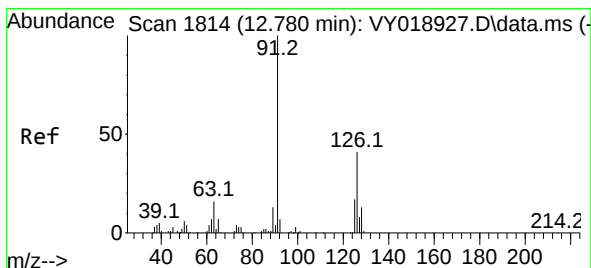
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

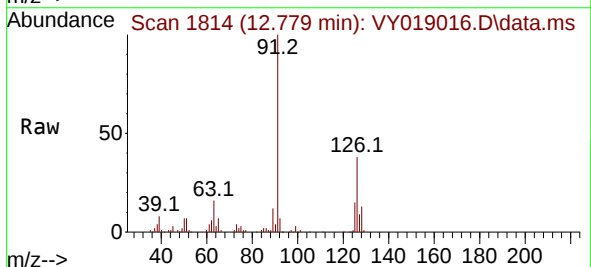


08/13/2024
Supervised By :Mahesh
Dadoda

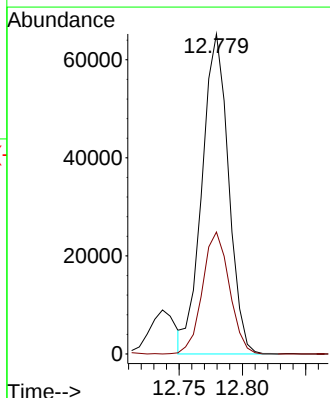
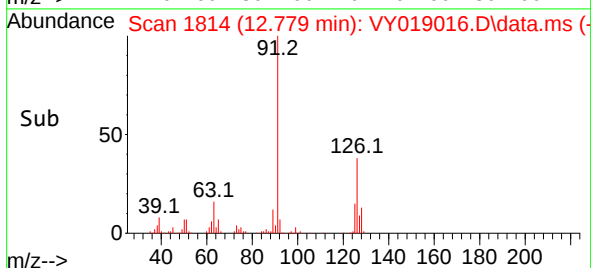
08/13/2024

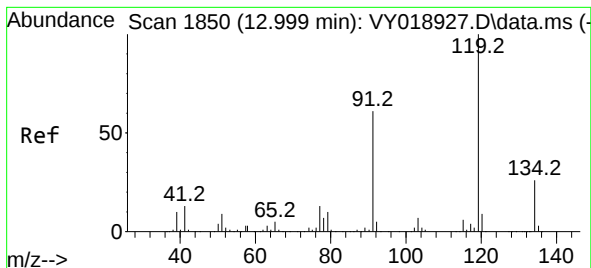


#82
4-Chlorotoluene
Concen: 52.504 ug/l
RT: 12.779 min Scan# 1814
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



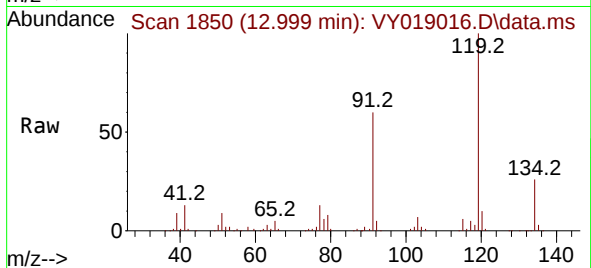
Tgt Ion: 91 Resp: 95100
Ion Ratio Lower Upper
91 100
126 38.7 17.6 52.9





#83
tert-Butylbenzene
Concen: 49.126 ug/l
RT: 12.999 min Scan# 1850
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

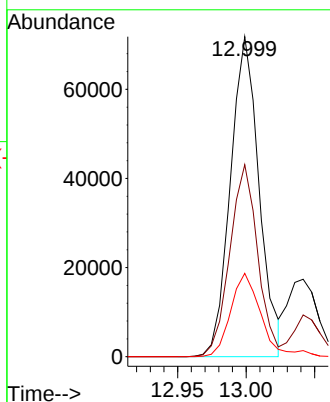
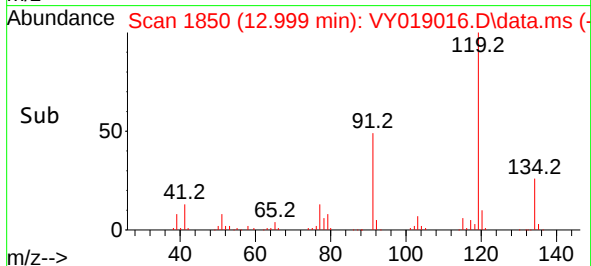
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:119 Resp: 104990
Ion Ratio Lower Upper
119 100
91 58.3 31.3 93.8
134 27.6 13.4 40.1

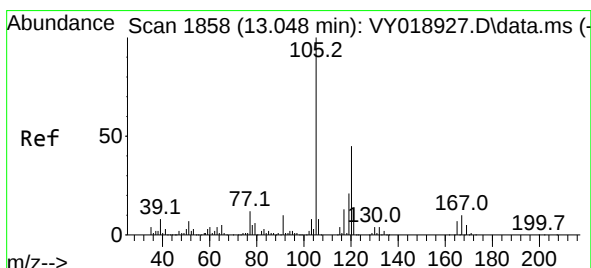
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



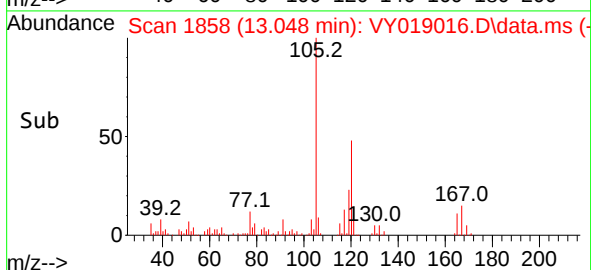
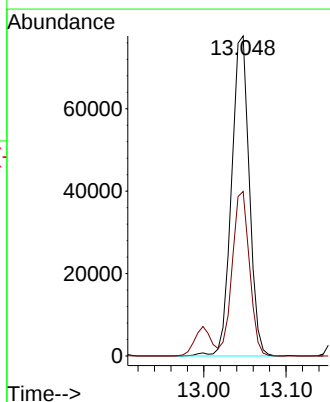
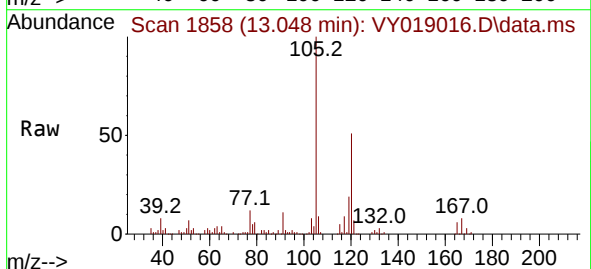
08/13/2024
Supervised By :Mahesh
Dadoda

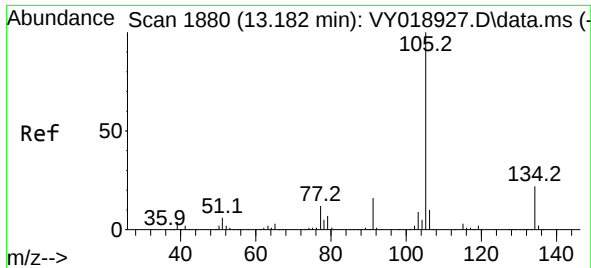
08/13/2024



#84
1,2,4-Trimethylbenzene
Concen: 50.797 ug/l
RT: 13.048 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

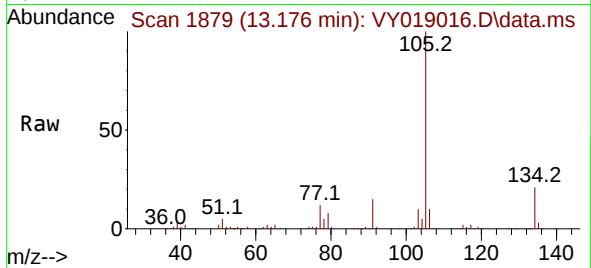
Tgt Ion:105 Resp: 116594
Ion Ratio Lower Upper
105 100
120 49.9 23.2 69.6





#85
 sec-Butylbenzene
 Concen: 48.809 ug/l
 RT: 13.176 min Scan# 1879
 Delta R.T. -0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52

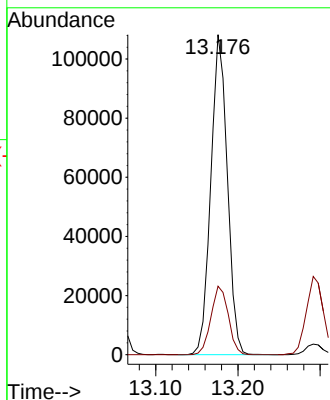
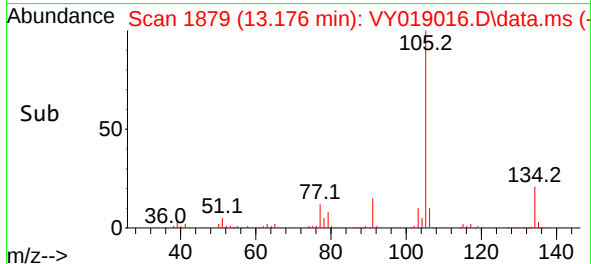
Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:105 Resp: 151093
 Ion Ratio Lower Upper
 105 100
 134 22.4 10.1 30.1

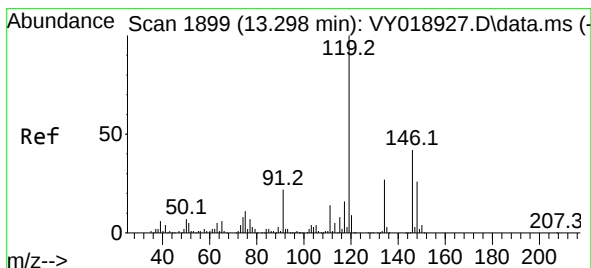
Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt

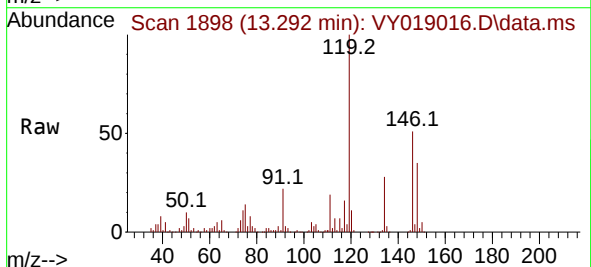


08/13/2024
 Supervised By :Mahesh
 Dadoda

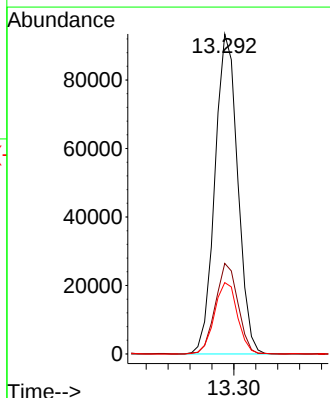
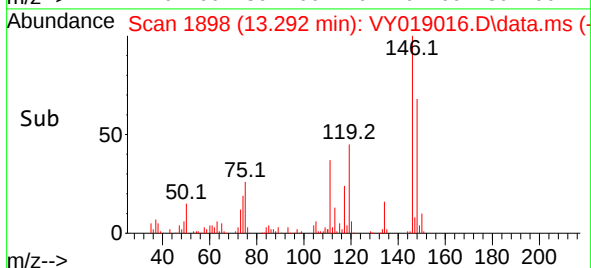
08/13/2024

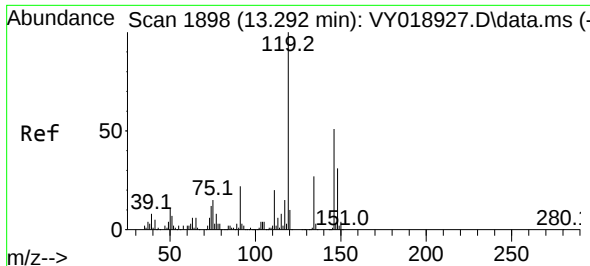


#86
 p-Isopropyltoluene
 Concen: 50.360 ug/l
 RT: 13.292 min Scan# 1898
 Delta R.T. -0.006 min
 Lab File: VY019016.D
 Acq: 12 Aug 2024 20:52



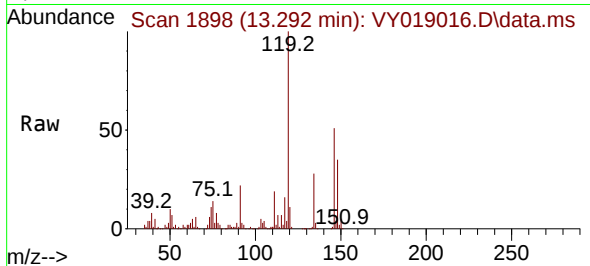
Tgt Ion:119 Resp: 134993
 Ion Ratio Lower Upper
 119 100
 134 28.0 13.1 39.3
 91 22.7 10.7 32.1





#87
1,3-Dichlorobenzene
Concen: 52.286 ug/l
RT: 13.292 min Scan# 1898
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

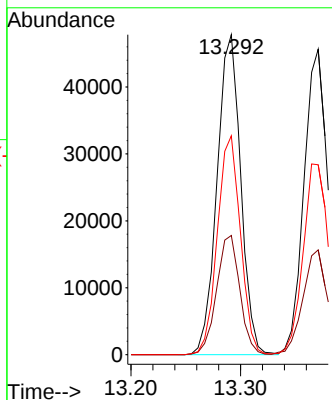
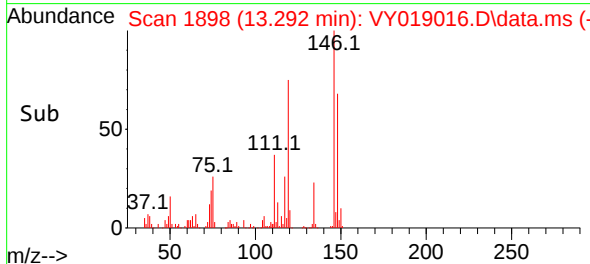
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:146 Resp: 71838
Ion Ratio Lower Upper
146 100
111 36.5 19.0 57.0
148 66.6 31.7 95.1

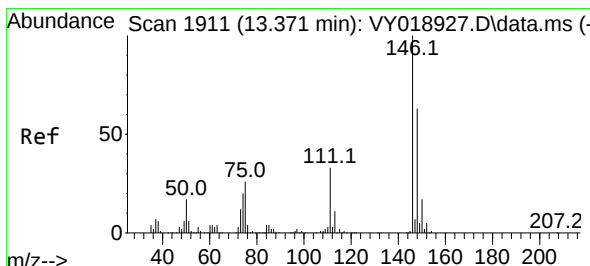
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

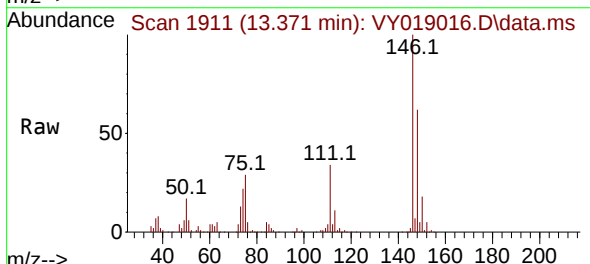


08/13/2024
Supervised By :Mahesh
Dadoda

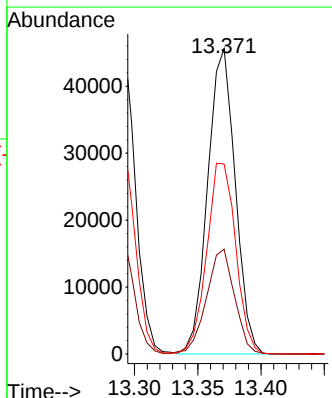
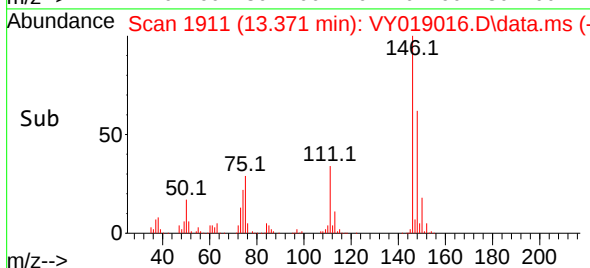
08/13/2024

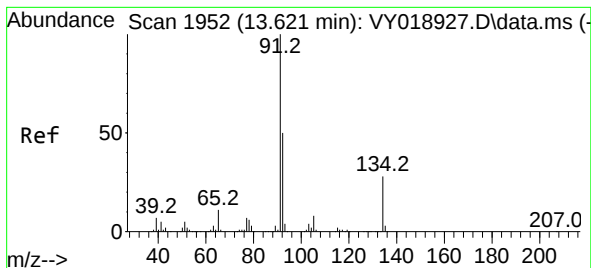


#88
1,4-Dichlorobenzene
Concen: 51.628 ug/l
RT: 13.371 min Scan# 1911
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



Tgt Ion:146 Resp: 69177
Ion Ratio Lower Upper
146 100
111 35.0 18.4 55.4
148 65.7 32.4 97.2





#89

n-Butylbenzene

Concen: 49.593 ug/l

RT: 13.621 min Scan# 1952

Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

Instrument :

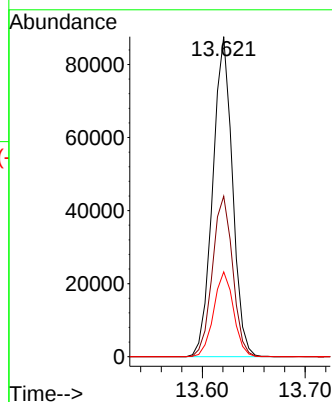
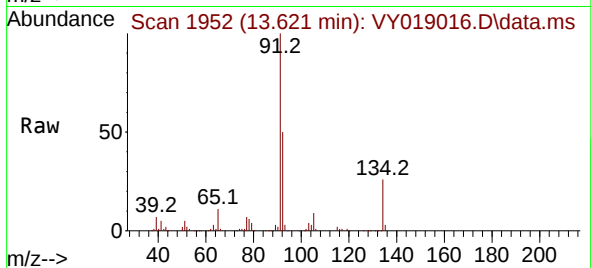
MSVOA_Y

ClientSampleId :

Tgt Ion:	91	Resp:	116684
Ion	Ratio	Lower	Upper
91	100		
92	51.5	26.6	79.7
134	26.7	12.9	38.7

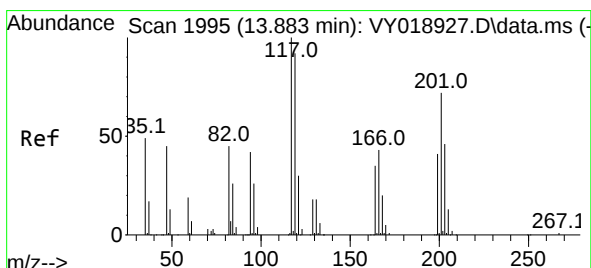
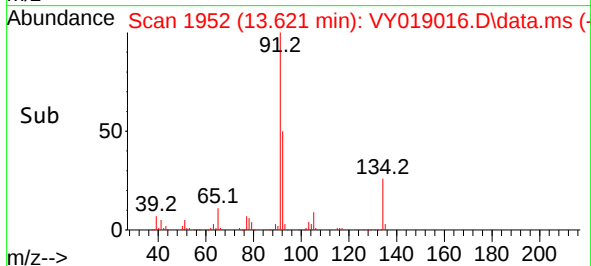
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt



08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#90

Hexachloroethane

Concen: 51.454 ug/l

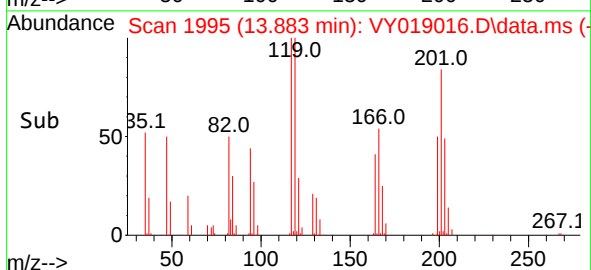
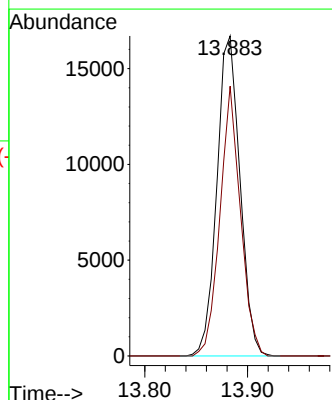
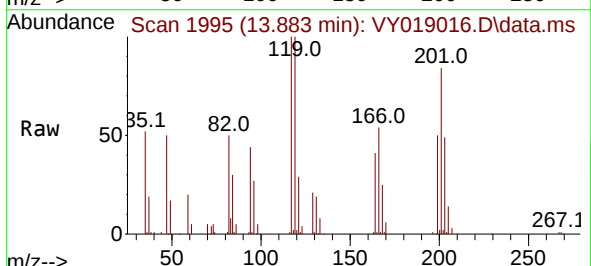
RT: 13.883 min Scan# 1995

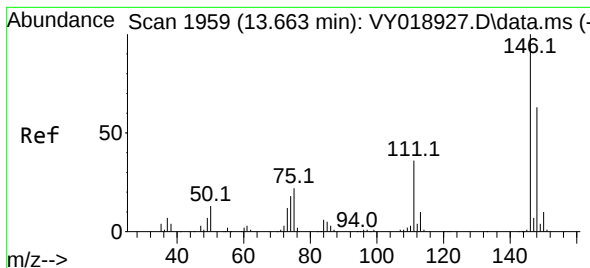
Delta R.T. -0.000 min

Lab File: VY019016.D

Acq: 12 Aug 2024 20:52

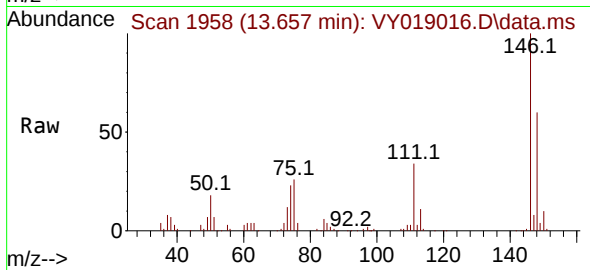
Tgt Ion:	117	Resp:	26025
Ion	Ratio	Lower	Upper
117	100		
201	75.0	37.4	112.2





#91
1,2-Dichlorobenzene
Concen: 55.701 ug/l
RT: 13.657 min Scan# 1958
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

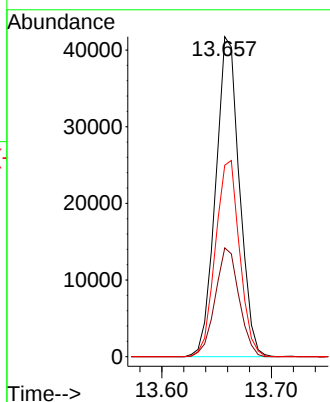
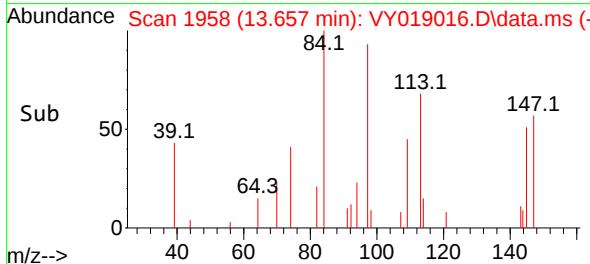
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:146 Resp: 6292
Ion Ratio Lower Upper
146 100
111 34.2 19.9 59.7
148 62.3 31.8 95.4

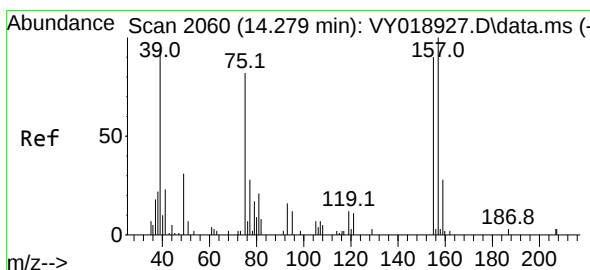
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

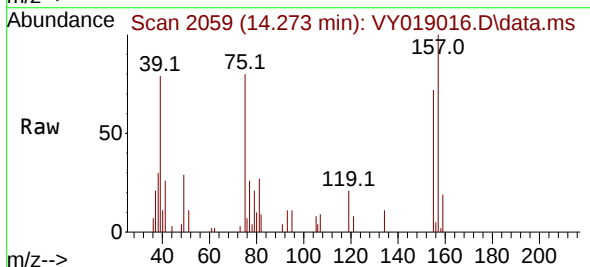


08/13/2024
Supervised By :Mahesh
Dadoda

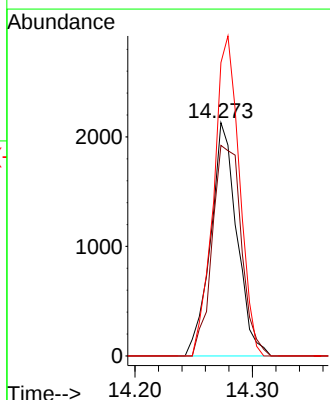
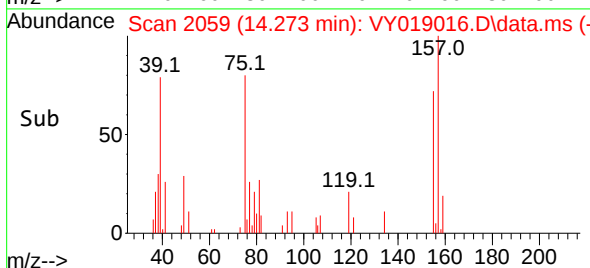
08/13/2024

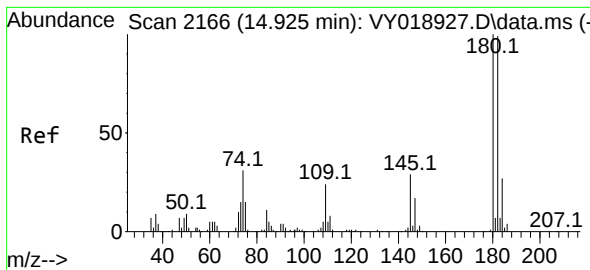


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.627 ug/l
RT: 14.273 min Scan# 2059
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



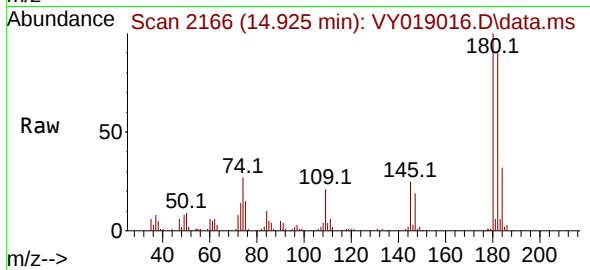
Tgt Ion: 75 Resp: 3309
Ion Ratio Lower Upper
75 100
155 99.8 48.6 145.8
157 134.3 62.7 188.2





#93
1,2,4-Trichlorobenzene
Concen: 58.337 ug/l
RT: 14.925 min Scan# 2166
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

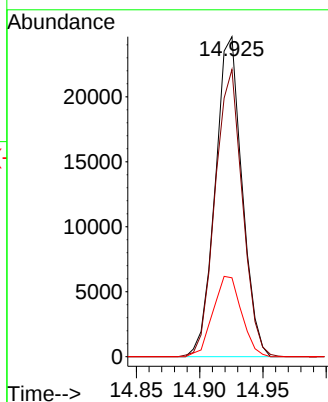
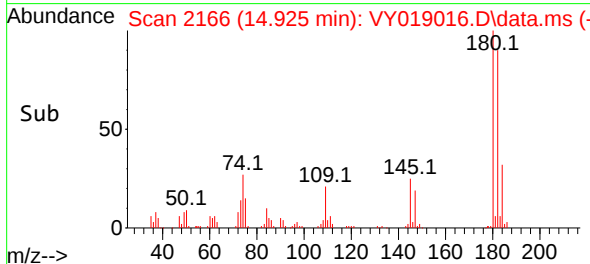
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:180 Resp: 36280
Ion Ratio Lower Upper
180 100
182 91.4 47.9 143.8
145 26.7 14.2 42.6

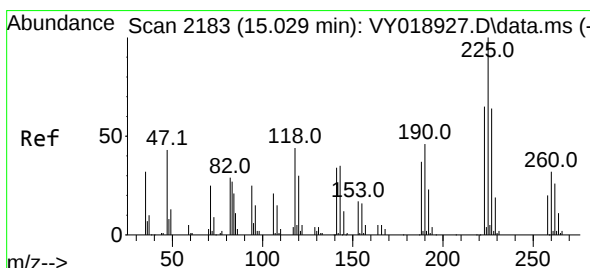
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

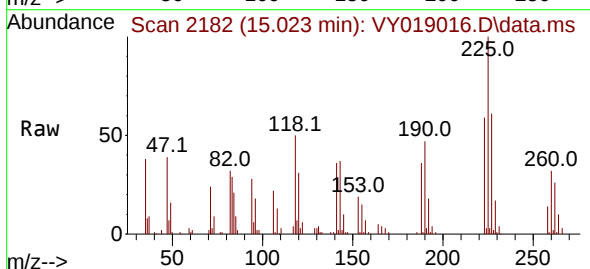


08/13/2024
Supervised By :Mahesh
Dadoda

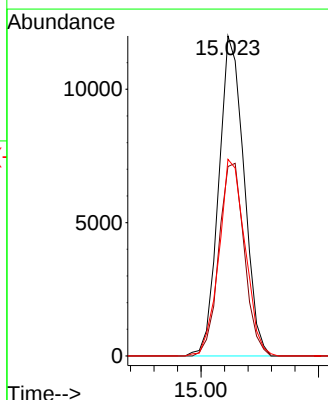
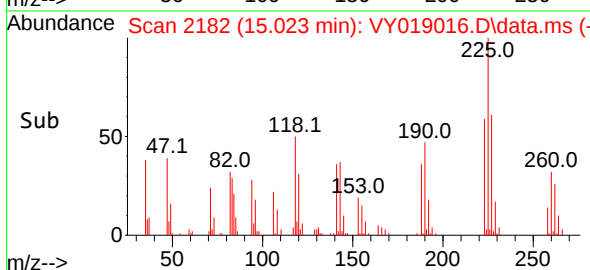
08/13/2024

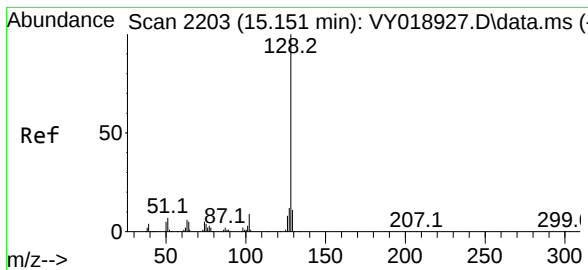


#94
Hexachlorobutadiene
Concen: 52.481 ug/l
RT: 15.023 min Scan# 2182
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



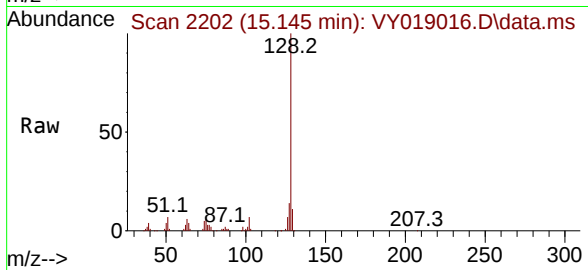
Tgt Ion:225 Resp: 17903
Ion Ratio Lower Upper
225 100
223 60.7 30.4 91.2
227 63.6 31.9 95.9





#95
Naphthalene
Concen: 58.203 ug/l
RT: 15.145 min Scan# 2202
Delta R.T. -0.006 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52

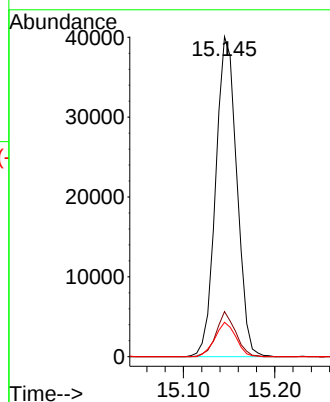
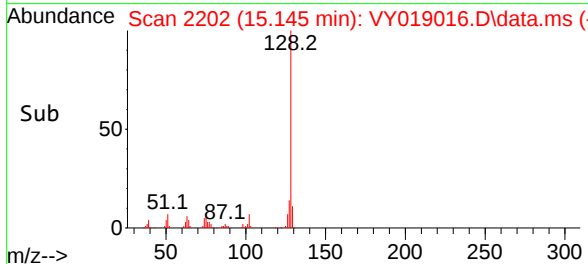
Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:128 Resp: 64450
Ion Ratio Lower Upper
128 100
127 13.0 10.6 16.0
129 10.6 8.6 13.0

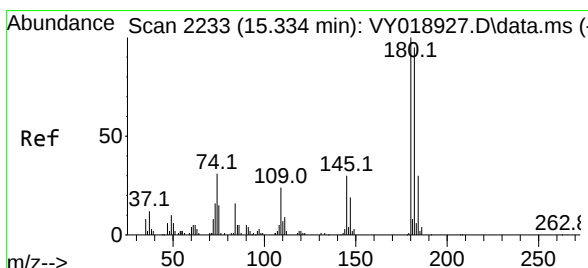
Manual Integrations
APPROVED

Reviewed By :Semsettin
Yesilyurt

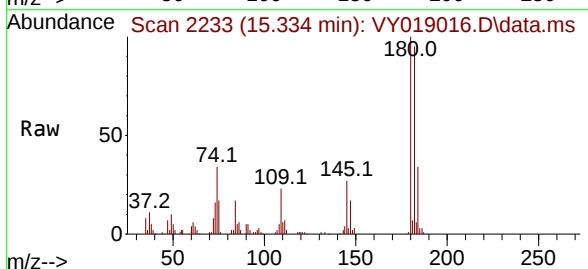


08/13/2024
Supervised By :Mahesh
Dadoda

08/13/2024



#96
1,2,3-Trichlorobenzene
Concen: 58.583 ug/l
RT: 15.334 min Scan# 2233
Delta R.T. -0.000 min
Lab File: VY019016.D
Acq: 12 Aug 2024 20:52



Tgt Ion:180 Resp: 31277
Ion Ratio Lower Upper
180 100
182 92.1 47.6 142.9
145 28.2 15.4 46.1

