

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040822\
 Data File : VY008260.D
 Acq On : 08 Apr 2022 15:26
 Operator : KP/MD
 Sample : VSTDICC010
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022

Quant Time: Apr 08 15:39:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 15:38:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	103971	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	187470	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	179333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	86812	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	12186	11.957	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	23.920%#		
35) Dibromofluoromethane	7.716	113	12683	11.173	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	22.340%#		
50) Toluene-d8	10.179	98	42874	10.696	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	21.400%#		
62) 4-Bromofluorobenzene	12.483	95	16376	11.209	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	22.420%#		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.906	85	10349	11.949	ug/l	97
3) Chloromethane	2.113	50	14472	12.513	ug/l	97
4) Vinyl Chloride	2.253	62	18053	11.700	ug/l	96
5) Bromomethane	2.650	94	18030	13.362	ug/l	94
6) Chloroethane	2.796	64	12627	11.696	ug/l	98
7) Trichlorofluoromethane	3.131	101	20069	10.844	ug/l	91
8) Diethyl Ether	3.528	74	7801	12.033	ug/l	74
9) 1,1,2-Trichlorotrifluo...	3.906	101	13111	10.891	ug/l	93
10) Methyl Iodide	4.088	142	9628	7.617	ug/l	91
11) Tert butyl alcohol	4.948	59	6315	57.604	ug/l #	92
12) 1,1-Dichloroethene	3.869	96	12089	11.368	ug/l	81
13) Acrolein	3.729	56	3489	41.535	ug/l	97
14) Allyl chloride	4.473	41	15742	11.314	ug/l #	92
15) Acrylonitrile	5.168	53	18192	57.025	ug/l	99
16) Acetone	3.954	43	13638	56.173	ug/l #	85
17) Carbon Disulfide	4.192	76	31677	11.234	ug/l	99
18) Methyl Acetate	4.479	43	8454	10.472	ug/l #	78
19) Methyl tert-butyl Ether	5.222	73	37489	11.387	ug/l	92
20) Methylene Chloride	4.716	84	21564	13.469	ug/l #	81
21) trans-1,2-Dichloroethene	5.222	96	14917	11.717	ug/l #	80
22) Diisopropyl ether	6.112	45	38023	11.488	ug/l #	93
23) Vinyl Acetate	6.058	43	120002	58.623	ug/l #	89
24) 1,1-Dichloroethane	6.009	63	24226	11.460	ug/l	98
25) 2-Butanone	6.984	43	21556	56.644	ug/l #	83
26) 2,2-Dichloropropane	6.984	77	21086	10.779	ug/l	94
27) cis-1,2-Dichloroethene	6.984	96	17089	11.176	ug/l	80
28) Bromochloromethane	7.332	49	8338	10.122	ug/l #	77
29) Tetrahydrofuran	7.350	42	14014	56.979	ug/l #	71
30) Chloroform	7.509	83	26200	11.211	ug/l	98
31) Cyclohexane	7.789	56	21552	11.672	ug/l #	79
32) 1,1,1-Trichloroethane	7.704	97	22079	10.696	ug/l	96
36) 1,1-Dichloropropene	7.917	75	18698	10.321	ug/l	94
37) Ethyl Acetate	7.076	43	10448	11.414	ug/l #	95
38) Carbon Tetrachloride	7.899	117	18835	9.695	ug/l	99
39) Methylcyclohexane	9.185	83	24234	10.392	ug/l	88
40) Benzene	8.161	78	58245	10.936	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.307	41	4761	6.605	ug/l #	1
42) 1,2-Dichloroethane	8.234	62	16927	10.938	ug/l	91
43) Isopropyl Acetate	8.271	43	18572	10.853	ug/l #	84
44) Trichloroethene	8.941	130	15753	10.230	ug/l	96
45) 1,2-Dichloropropane	9.216	63	13990	10.700	ug/l	97
46) Dibromomethane	9.307	93	9234	10.599	ug/l	95
47) Bromodichloromethane	9.496	83	20048	10.343	ug/l	99
48) Methyl methacrylate	9.295	41	7731	10.773	ug/l #	73
49) 1,4-Dioxane	9.295	88	2366	214.537	ug/l #	78
51) 4-Methyl-2-Pentanone	10.069	43	47435	54.006	ug/l #	85
52) Toluene	10.246	92	36533	10.305	ug/l	96
53) t-1,3-Dichloropropene	10.465	75	21001	10.679	ug/l	96
54) cis-1,3-Dichloropropene	9.929	75	23359	10.536	ug/l #	85
55) 1,1,2-Trichloroethane	10.648	97	13282	10.862	ug/l	95
56) Ethyl methacrylate	10.514	69	16015	10.715	ug/l #	73
57) 1,3-Dichloropropane	10.795	76	21337	10.814	ug/l	96
58) 2-Chloroethyl Vinyl ether	9.783	63	31770	51.499	ug/l #	88
59) 2-Hexanone	10.831	43	32298	53.322	ug/l	81
60) Dibromochloromethane	10.984	129	14402	10.088	ug/l	99
61) 1,2-Dibromoethane	11.087	107	12759	10.832	ug/l	97
64) Tetrachloroethene	10.721	164	13111	9.814	ug/l	93
65) Chlorobenzene	11.520	112	41453	10.366	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.593	131	14836	10.044	ug/l	98
67) Ethyl Benzene	11.593	91	70435	10.296	ug/l	99
68) m/p-Xylenes	11.703	106	54419	20.047	ug/l	93
69) o-Xylene	12.032	106	26455	10.060	ug/l	92
70) Styrene	12.044	104	42781	9.887	ug/l	94
71) Bromoform	12.209	173	8417	9.469	ug/l #	100
73) Isopropylbenzene	12.331	105	67342	10.062	ug/l	99
74) N-amyl acetate	12.148	43	15405	10.756	ug/l #	81
75) 1,1,2,2-Tetrachloroethane	12.587	83	15142	10.697	ug/l	95
76) 1,2,3-Trichloropropane	12.636	75	9891m	8.380	ug/l	
77) Bromobenzene	12.611	156	16605	10.233	ug/l	93
78) n-propylbenzene	12.672	91	82236	10.433	ug/l	99
79) 2-Chlorotoluene	12.758	91	46488	10.471	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	55225	10.128	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.386	75	4301	9.801	ug/l	86
82) 4-Chlorotoluene	12.861	91	47886	10.621	ug/l	95
83) tert-Butylbenzene	13.075	119	50240	10.218	ug/l	92
84) 1,2,4-Trimethylbenzene	13.123	105	55062	10.208	ug/l	98
85) sec-Butylbenzene	13.258	105	75198	10.374	ug/l	99
86) p-Isopropyltoluene	13.373	119	60797	10.045	ug/l	98
87) 1,3-Dichlorobenzene	13.367	146	32007	9.957	ug/l	99
88) 1,4-Dichlorobenzene	13.453	146	32595	10.267	ug/l	97
89) n-Butylbenzene	13.703	91	56811	10.370	ug/l	99
90) Hexachloroethane	13.965	117	11124	9.812	ug/l	82
91) 1,2-Dichlorobenzene	13.745	146	29199	10.226	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.361	75	2113	10.594	ug/l	85
93) 1,2,4-Trichlorobenzene	15.013	180	16987	10.296	ug/l	98
94) Hexachlorobutadiene	15.117	225	8293	9.675	ug/l	95
95) Naphthalene	15.239	128	35664	10.199	ug/l	99
96) 1,2,3-Trichlorobenzene	15.434	180	14778	10.292	ug/l	98

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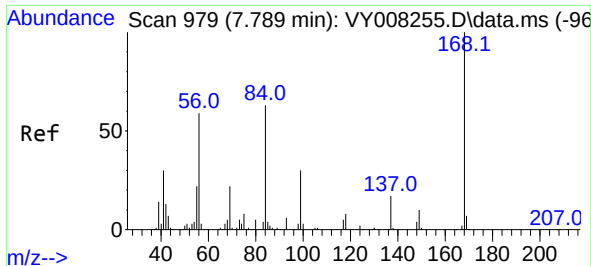
Manual Integrations
APPROVED

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Supervised By :Semsettin Yesilyurt 04/11/2022

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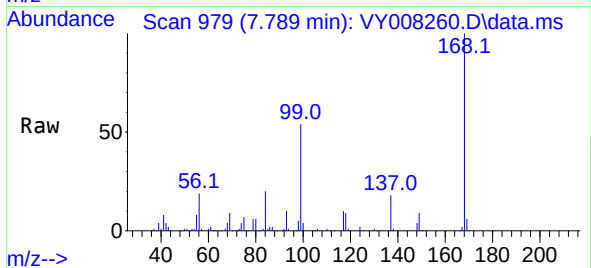
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.000 min
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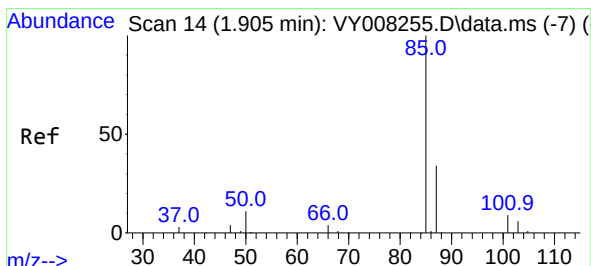
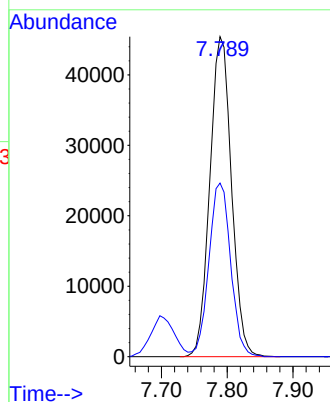
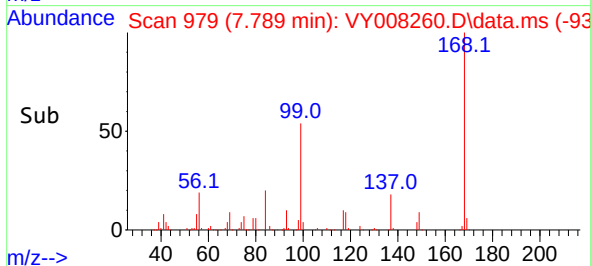
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion:168 Resp: 10397
Ion Ratio Lower Upper
168 100
99 54.3 46.9 70.3

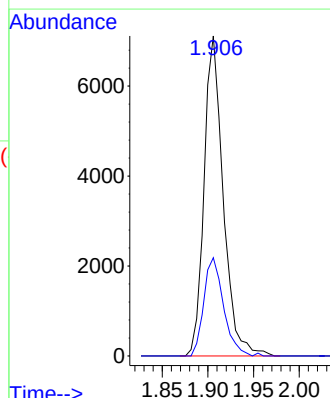
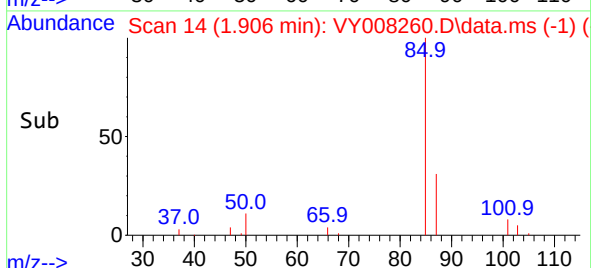
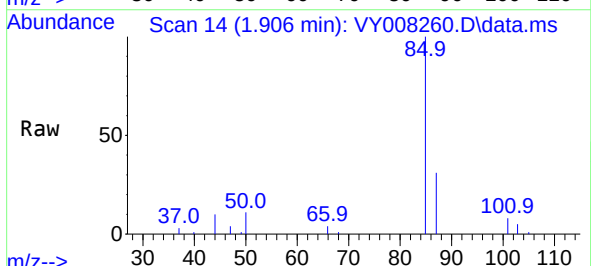
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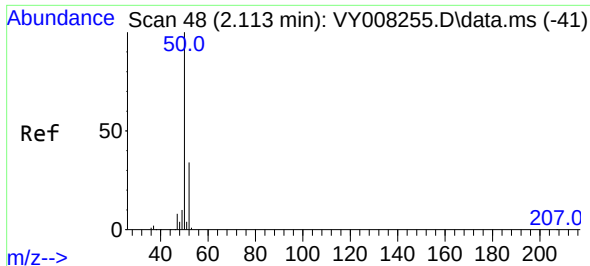
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#2
Dichlorodifluoromethane
Concen: 11.949 ug/l
RT: 1.906 min Scan# 14
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

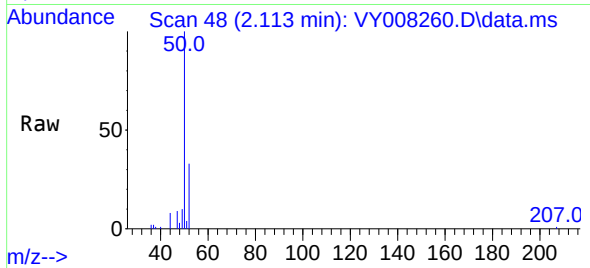
Tgt Ion: 85 Resp: 10349
Ion Ratio Lower Upper
85 100
87 30.7 16.1 48.2





#3
Chloromethane
Concen: 12.513 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

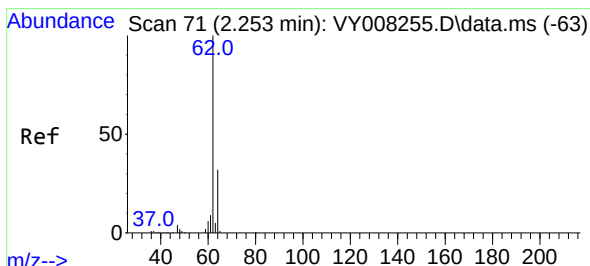
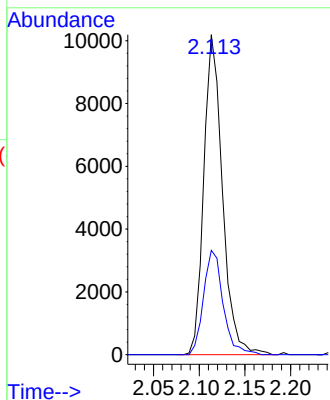
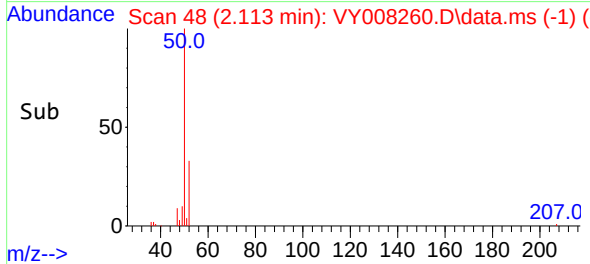
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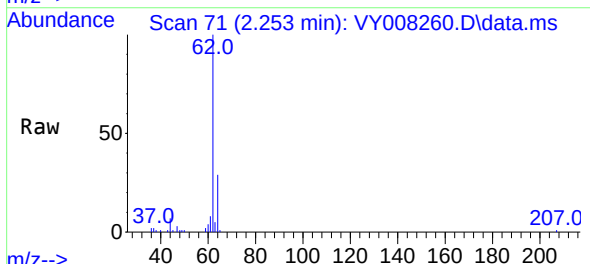
Tgt Ion: 50 Resp: 14472
Ion Ratio Lower Upper
50 100
52 32.6 24.6 37.0

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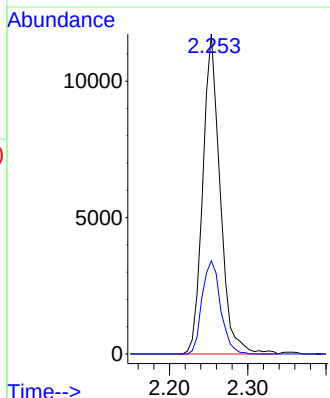
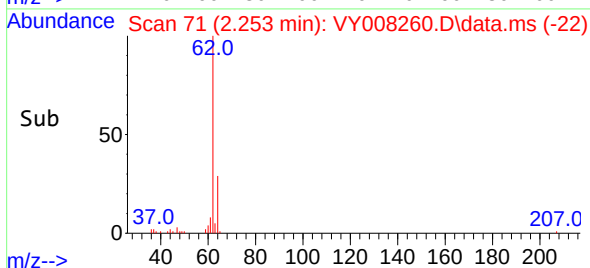
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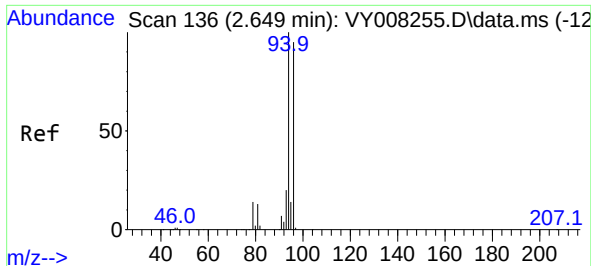


#4
Vinyl Chloride
Concen: 11.700 ug/l
RT: 2.253 min Scan# 71
Delta R.T. 0.000 min
Lab File: VY008260.D
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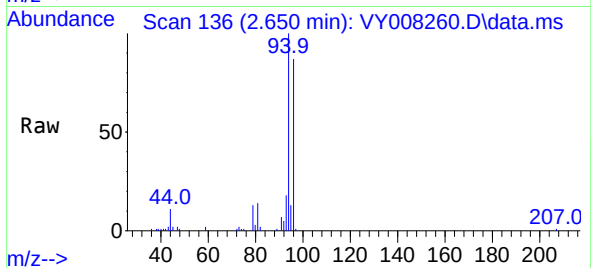
Tgt Ion: 62 Resp: 18053
Ion Ratio Lower Upper
62 100
64 29.1 25.0 37.6





#5
Bromomethane
Concen: 13.362 ug/l
RT: 2.650 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY008260.D
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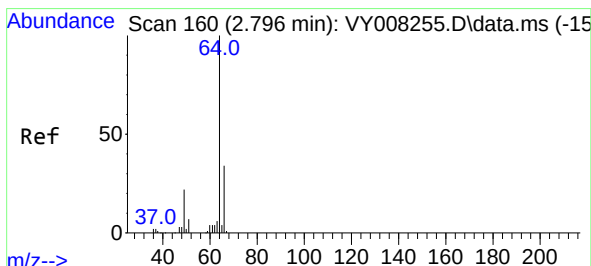
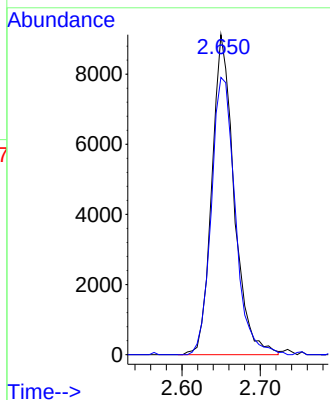
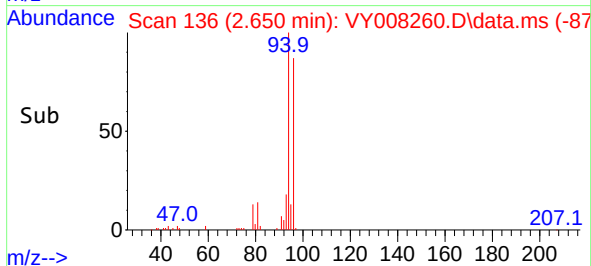
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Tgt Ion: 94 Resp: 18030
Ion Ratio Lower Upper
94 100
96 86.6 73.5 110.3

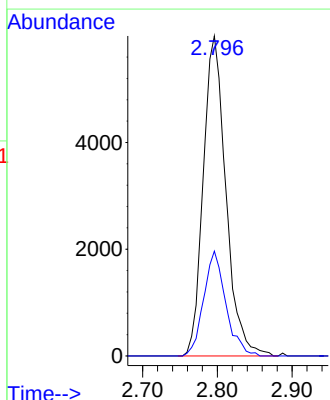
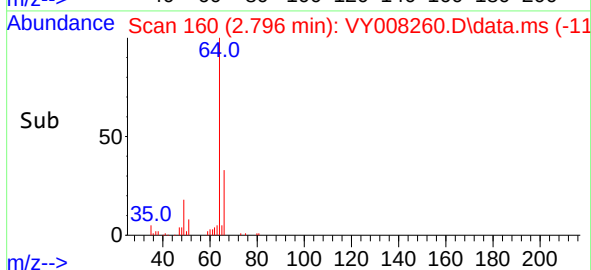
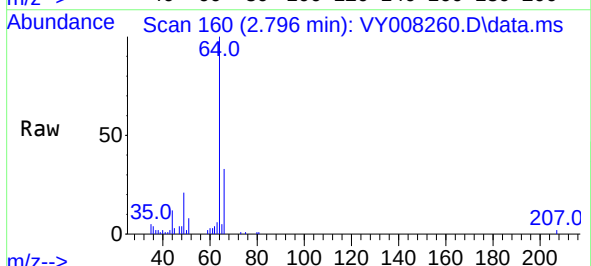
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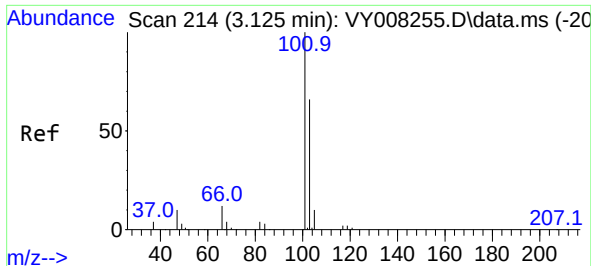
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#6
Chloroethane
Concen: 11.696 ug/l
RT: 2.796 min Scan# 160
Delta R.T. 0.000 min
Lab File: VY008260.D
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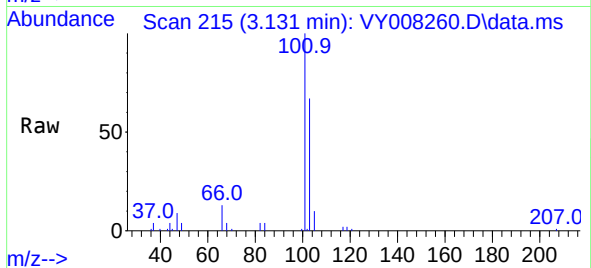
Tgt Ion: 64 Resp: 12627
Ion Ratio Lower Upper
64 100
66 32.7 25.4 38.0





#7
Trichlorofluoromethane
Concen: 10.844 ug/l
RT: 3.131 min Scan# 214
Delta R.T. 0.007 min
Lab File: VY008260.D
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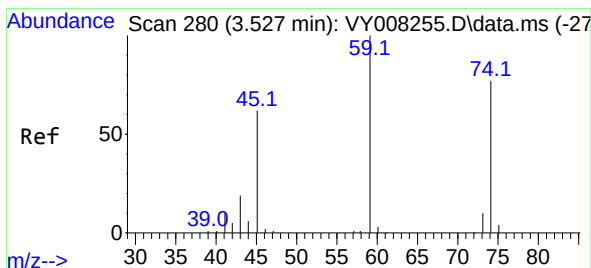
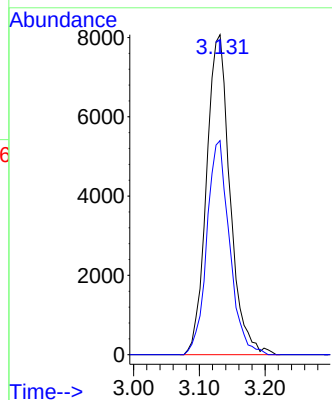
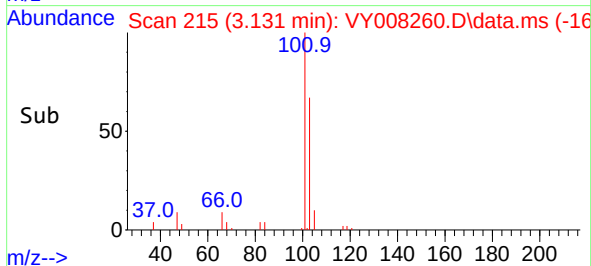
Instrument :
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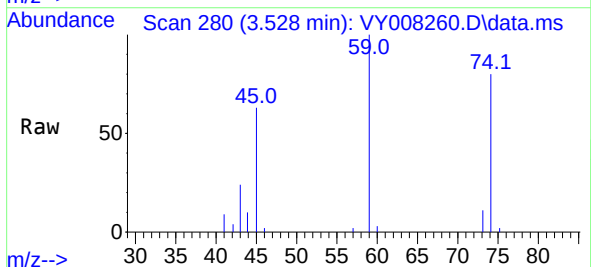
Tgt Ion:101 Resp: 20069
Ion Ratio Lower Upper
101 100
103 66.9 48.0 72.0

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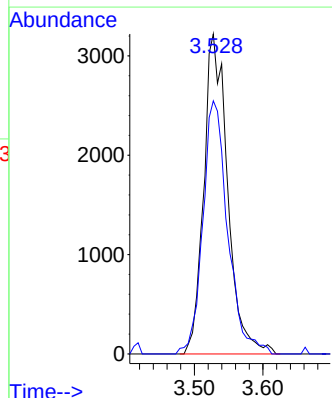
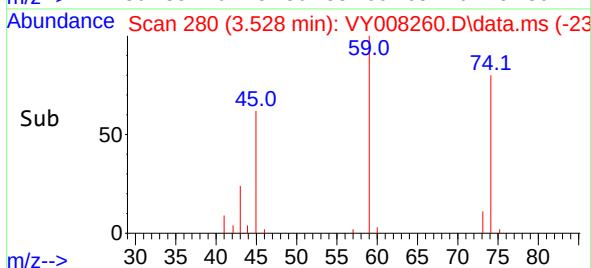
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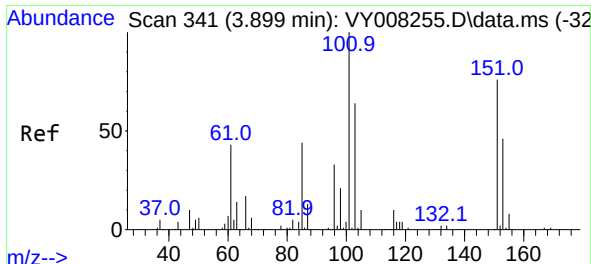


#8
Diethyl Ether
Concen: 12.033 ug/l
RT: 3.528 min Scan# 280
Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 7801
Ion Ratio Lower Upper
74 100
45 82.6 55.1 165.5





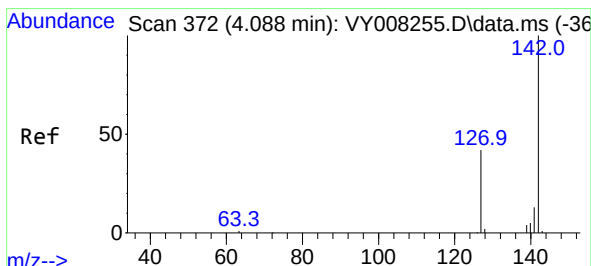
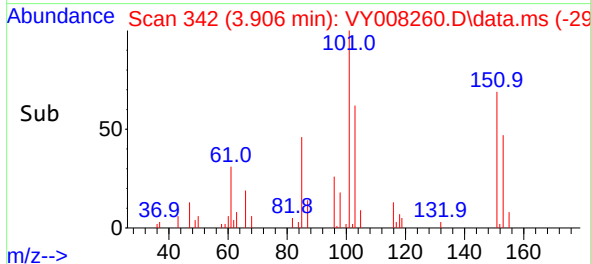
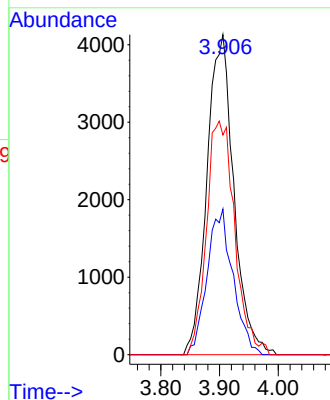
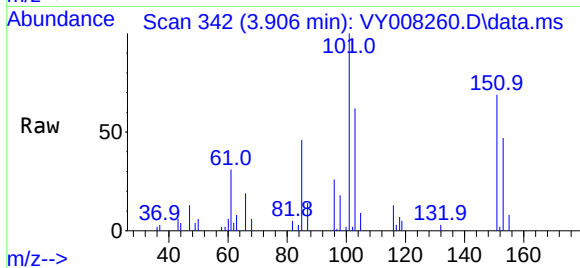
#9
1,1,2-Trichlorotrifluoroethane
Concen: 10.891 ug/l
RT: 3.906 min Scan# 341
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion:101 Resp: 1311
Ion Ratio Lower Upper
101 100
85 43.8 40.6 60.8
151 76.7 64.9 97.3

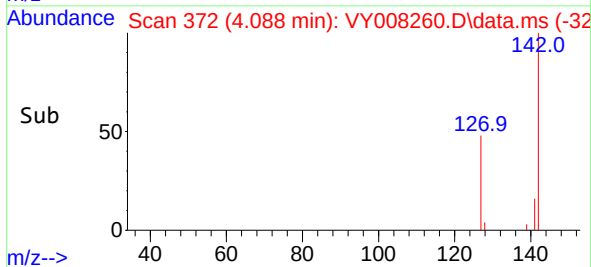
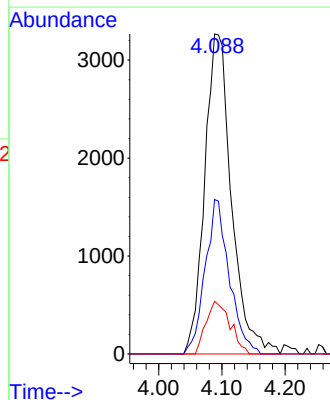
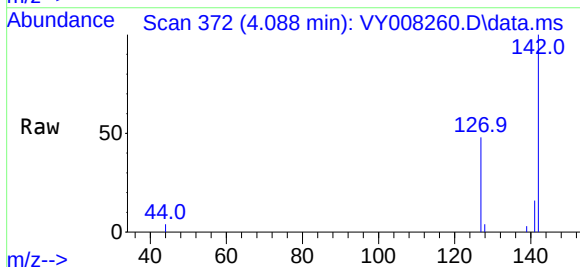
Manual Integrations
APPROVED

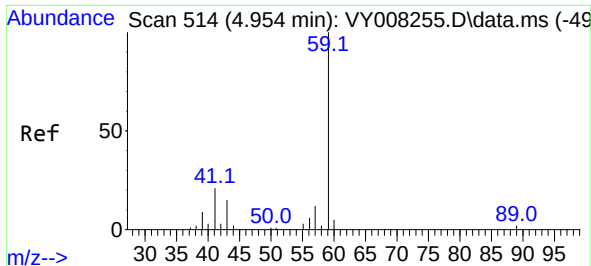
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#10
Methyl Iodide
Concen: 7.617 ug/l
RT: 4.088 min Scan# 372
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

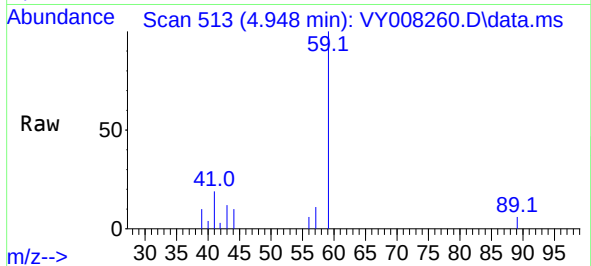
Tgt Ion:142 Resp: 9628
Ion Ratio Lower Upper
142 100
127 43.5 41.5 62.3
141 14.7 11.9 17.9





#11
Tert butyl alcohol
Concen: 57.604 ug/l
RT: 4.948 min Scan# 514
Delta R.T. -0.006 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

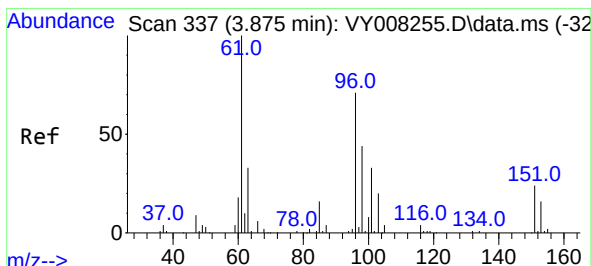
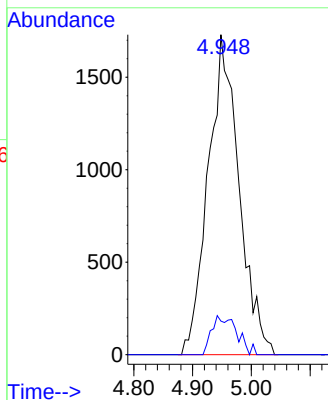
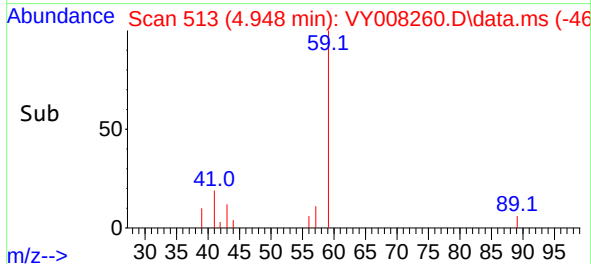
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



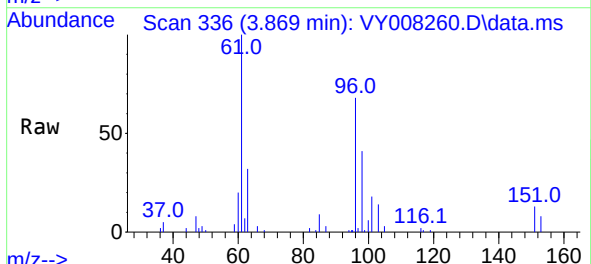
Tgt Ion: 59 Resp: 631
Ion Ratio Lower Upper
59 100
57 5.1 6.4 9.6

Manual Integrations
APPROVED

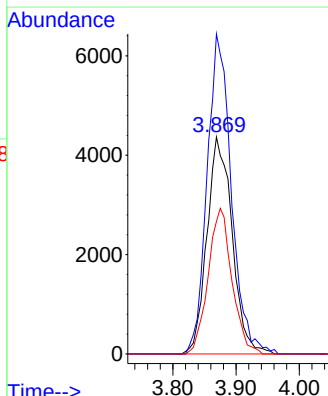
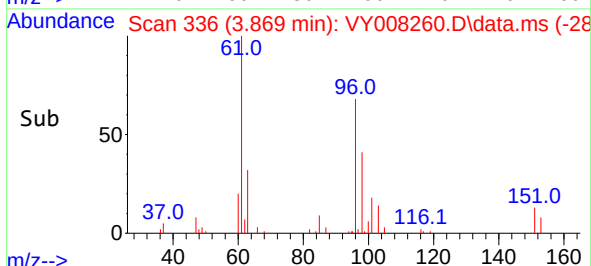
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

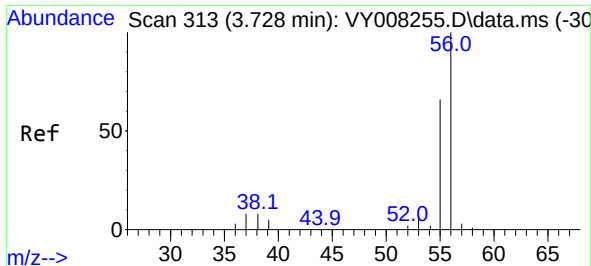


#12
1,1-Dichloroethene
Concen: 11.368 ug/l
RT: 3.869 min Scan# 336
Delta R.T. -0.006 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 96 Resp: 12089
Ion Ratio Lower Upper
96 100
61 147.4 145.8 218.6
98 61.0 52.5 78.7





#13

Acrolein

Concen: 41.535 ug/l

RT: 3.729 min Scan# 313

Delta R.T. 0.000 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

Instrument :

MSVOA_Y

ClientSampleId :

VSTDICC010

Tgt Ion: 56 Resp: 3489

Ion Ratio Lower Upper

56 100

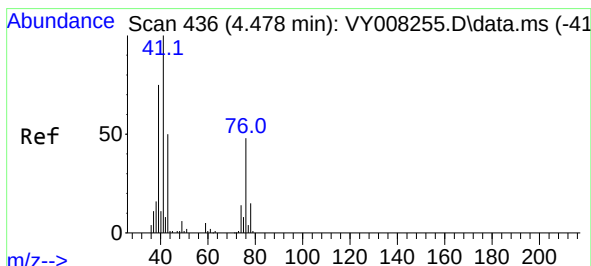
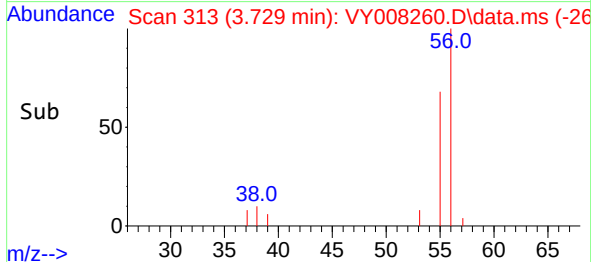
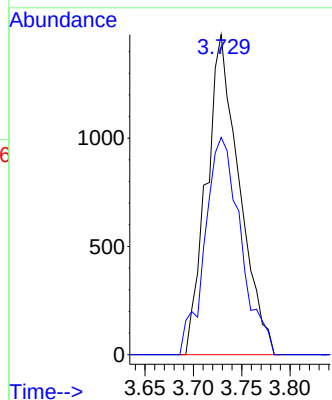
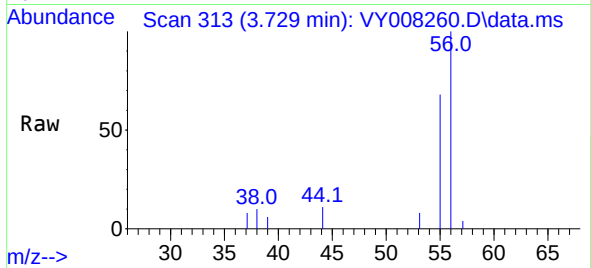
55 74.1 57.6 86.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022

Supervised By :Semsettin Yesilyurt 04/11/2022



#14

Allyl chloride

Concen: 11.314 ug/l

RT: 4.473 min Scan# 435

Delta R.T. -0.006 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

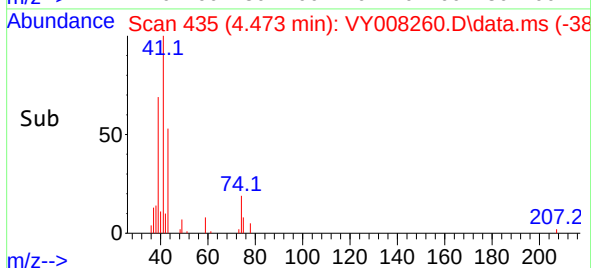
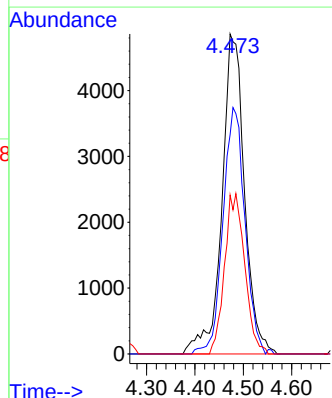
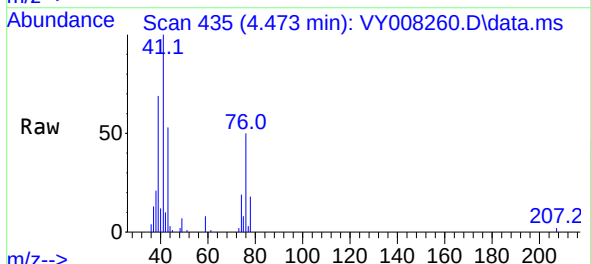
Tgt Ion: 41 Resp: 15742

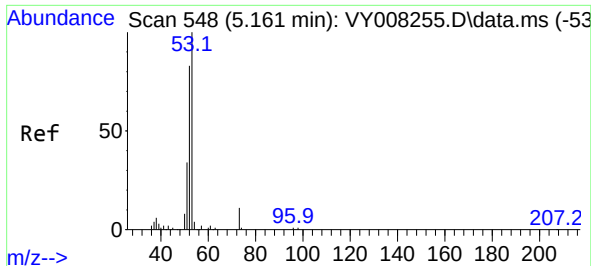
Ion Ratio Lower Upper

41 100

39 74.7 58.8 88.2

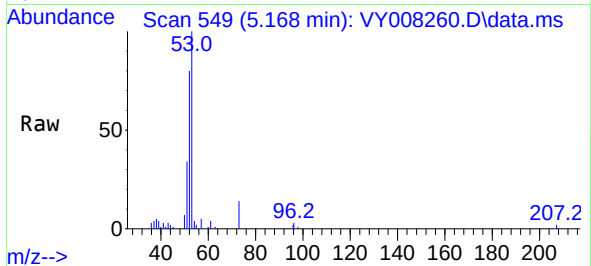
76 44.8 25.1 37.7#





#15
Acrylonitrile
Concen: 57.025 ug/l
RT: 5.168 min Scan# 54
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

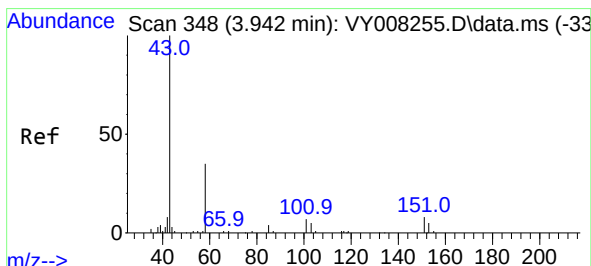
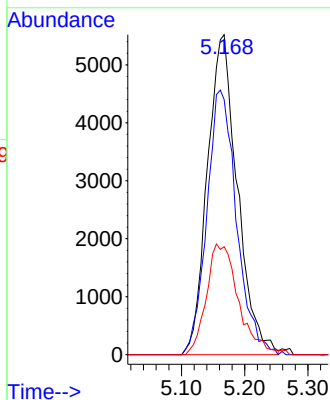
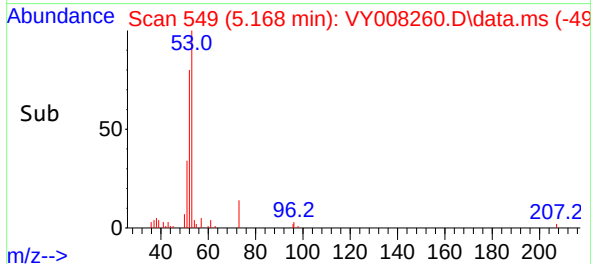
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion: 53 Resp: 1819
Ion Ratio Lower Upper
53 100
52 81.9 67.0 100.4
51 37.1 29.8 44.6

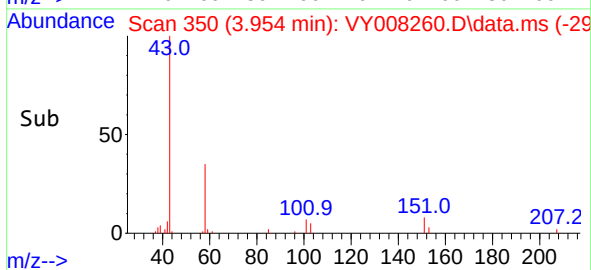
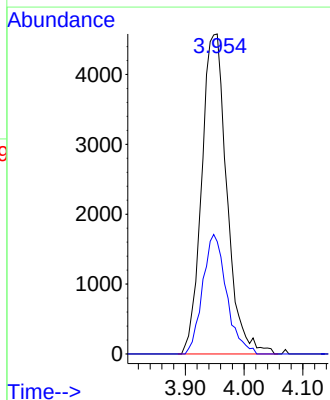
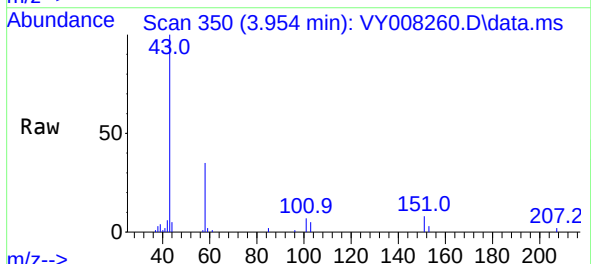
Manual Integrations
APPROVED

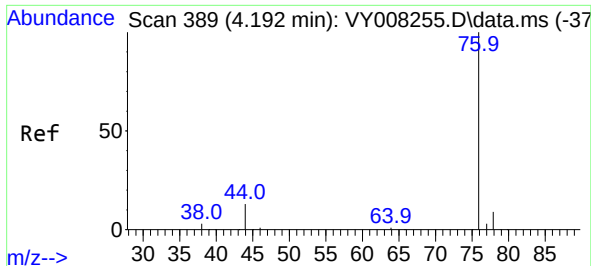
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#16
Acetone
Concen: 56.173 ug/l
RT: 3.954 min Scan# 350
Delta R.T. 0.013 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

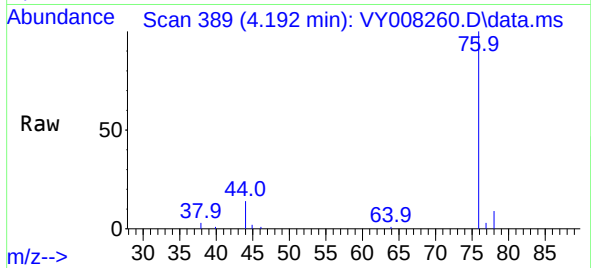
Tgt Ion: 43 Resp: 13638
Ion Ratio Lower Upper
43 100
58 35.1 22.0 33.0#





#17
Carbon Disulfide
Concen: 11.234 ug/l
RT: 4.192 min Scan# 389
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

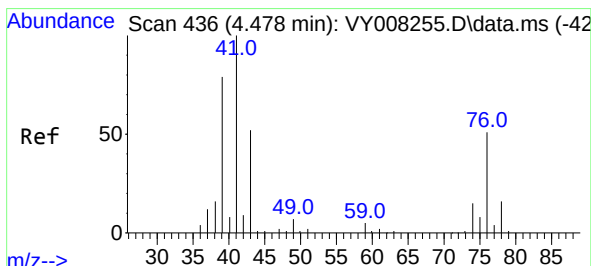
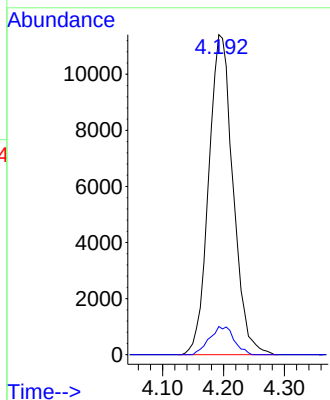
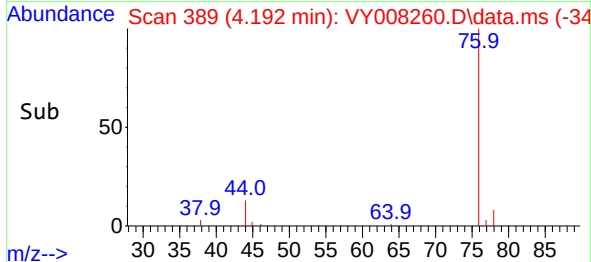
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



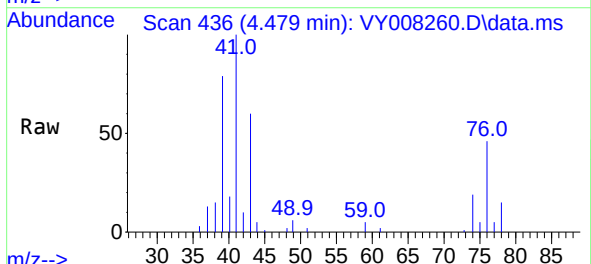
Tgt Ion: 76 Resp: 3167
Ion Ratio Lower Upper
76 100
78 8.8 7.4 11.0

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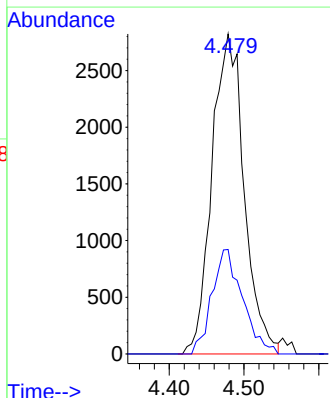
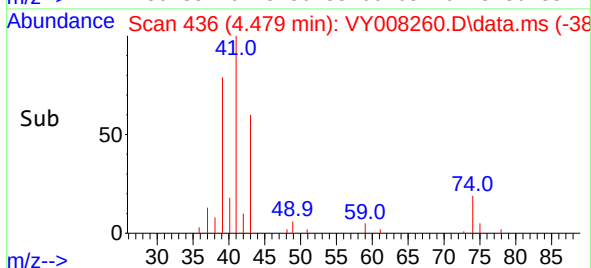
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

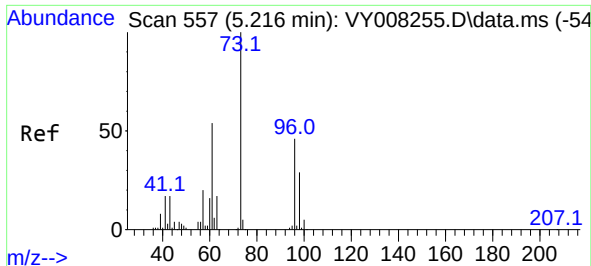


#18
Methyl Acetate
Concen: 10.472 ug/l
RT: 4.479 min Scan# 436
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



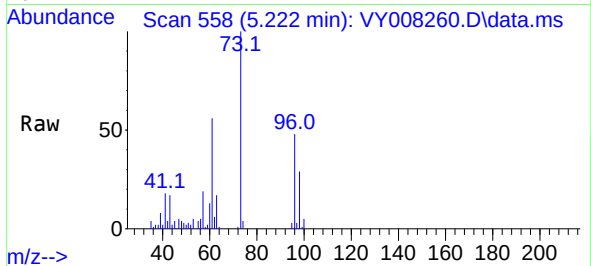
Tgt Ion: 43 Resp: 8454
Ion Ratio Lower Upper
43 100
74 31.0 16.6 24.8#





#19
Methyl tert-butyl Ether
Concen: 11.387 ug/l
RT: 5.222 min Scan# 51
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

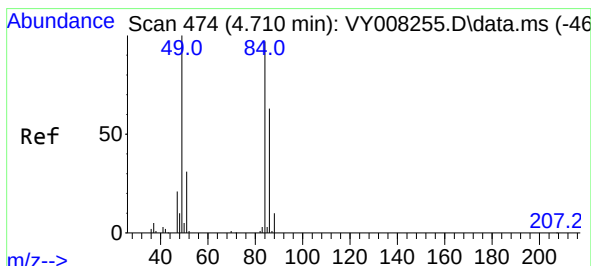
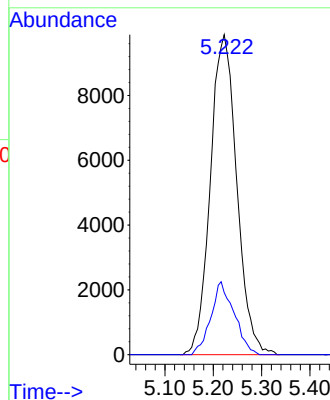
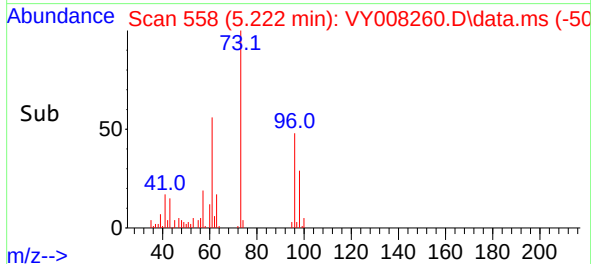
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



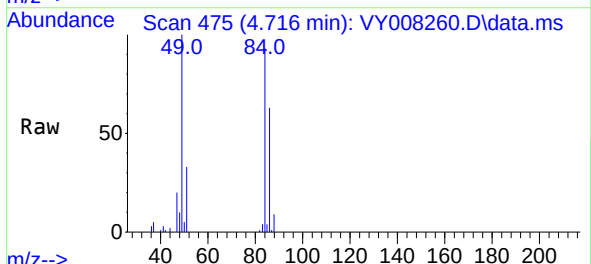
Tgt Ion: 73 Resp: 37489
Ion Ratio Lower Upper
73 100
57 19.4 18.6 27.8

Manual Integrations
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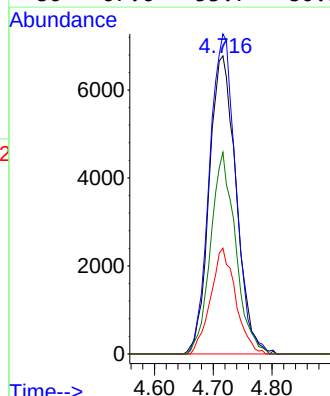
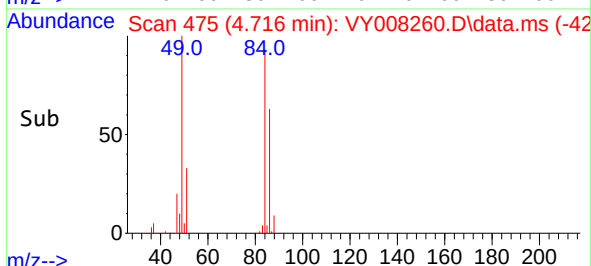
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

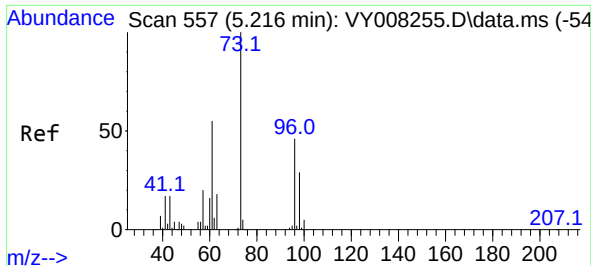


#20
Methylene Chloride
Concen: 13.469 ug/l
RT: 4.716 min Scan# 475
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



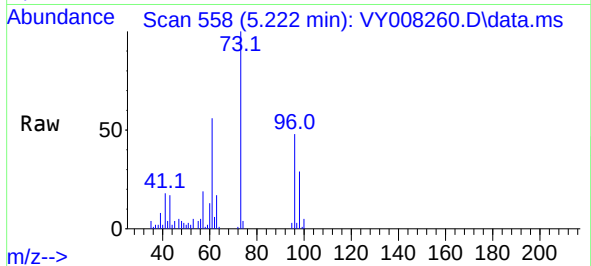
Tgt Ion: 84 Resp: 21564
Ion Ratio Lower Upper
84 100
49 107.3 114.4 171.6#
51 35.5 35.3 52.9
86 67.6 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 11.717 ug/l
RT: 5.222 min Scan# 51
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

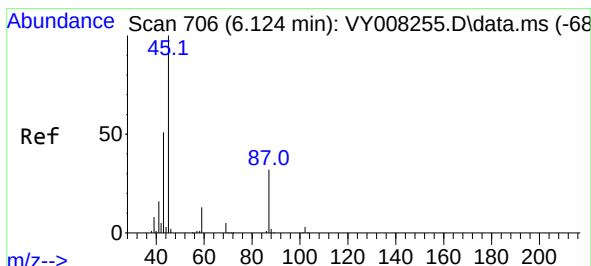
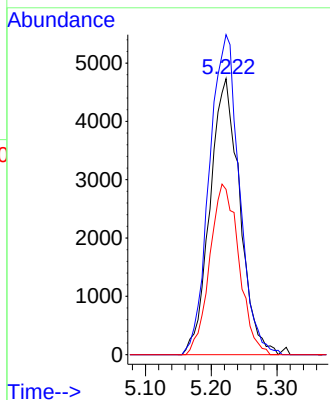
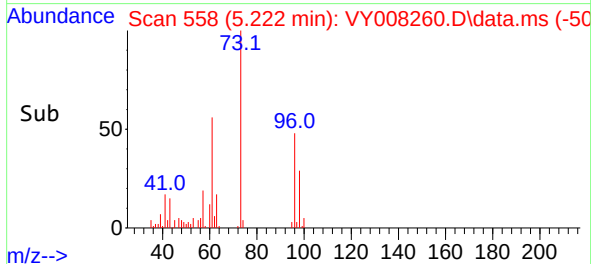
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



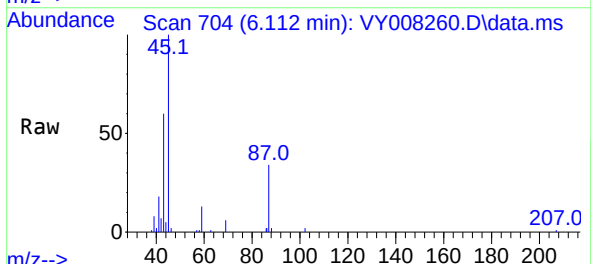
Tgt Ion: 96 Resp: 1491
Ion Ratio Lower Upper
96 100
61 116.0 120.5 180.7
98 59.9 49.8 74.8

Manual Integrations
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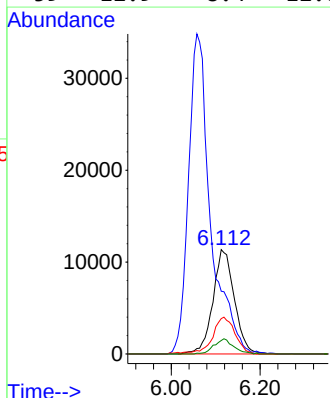
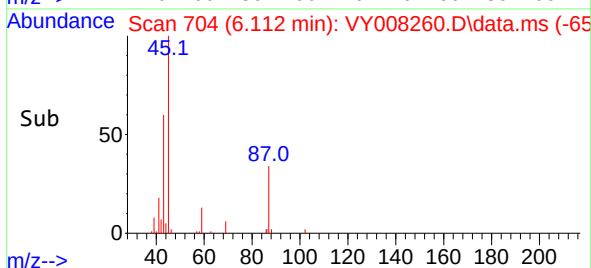
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

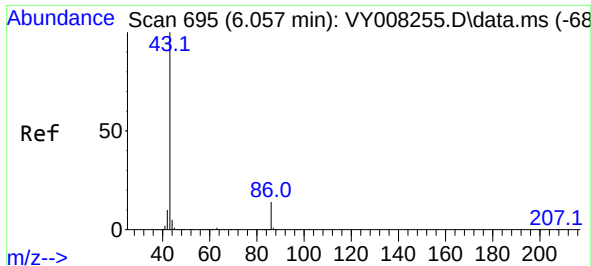


#22
Diisopropyl ether
Concen: 11.488 ug/l
RT: 6.112 min Scan# 704
Delta R.T. -0.012 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



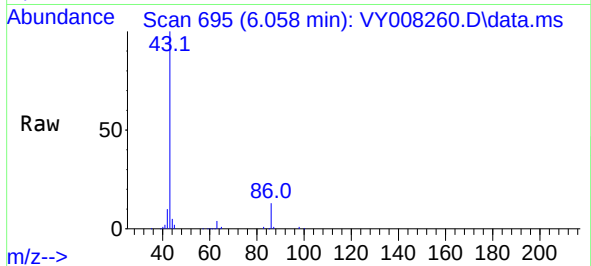
Tgt Ion: 45 Resp: 38023
Ion Ratio Lower Upper
45 100
43 60.1 49.3 73.9
87 33.8 19.2 28.8#
59 12.9 8.4 12.6#





#23
 Vinyl Acetate
 Concen: 58.623 ug/l
 RT: 6.058 min Scan# 695
 Delta R.T. 0.000 min
 Lab File: VY008260.D
 Acq: 08 Apr 2022 15:26

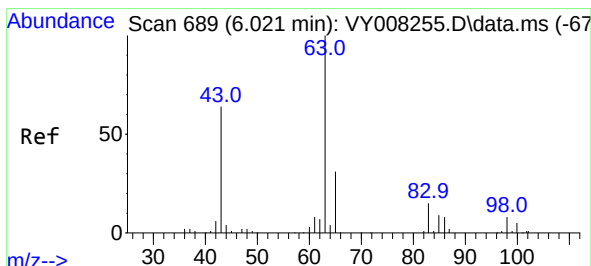
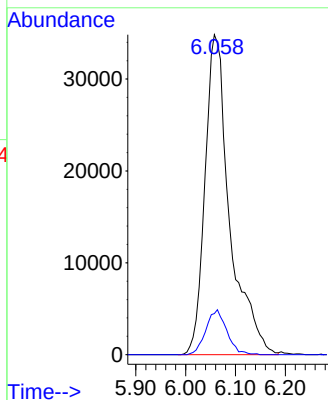
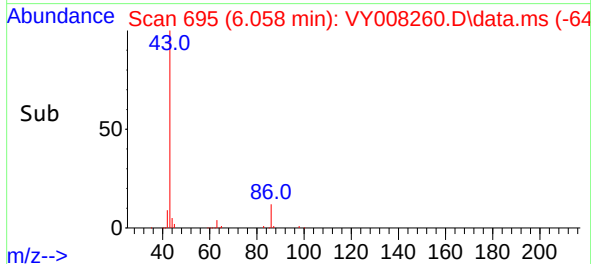
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010



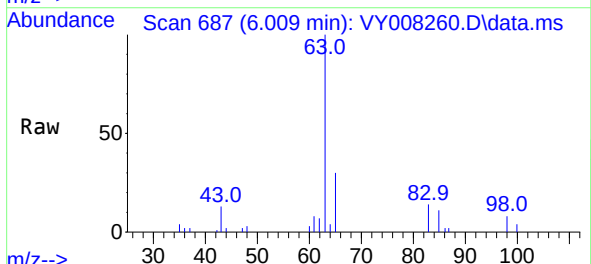
Tgt Ion: 43 Resp: 12000
 Ion Ratio Lower Upper
 43 100
 86 12.8 7.1 10.7

Manual Integrations
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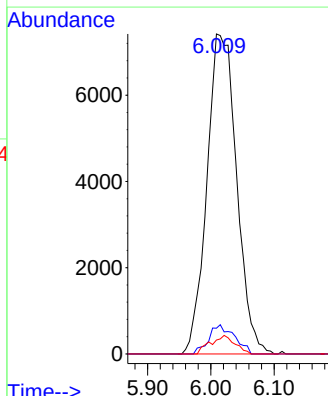
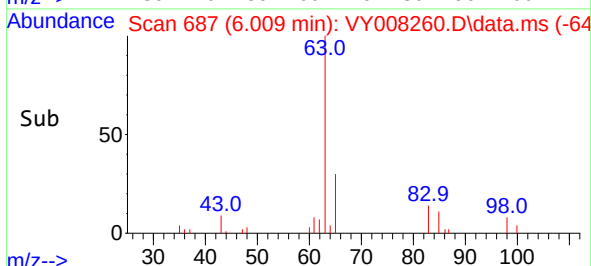
Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022

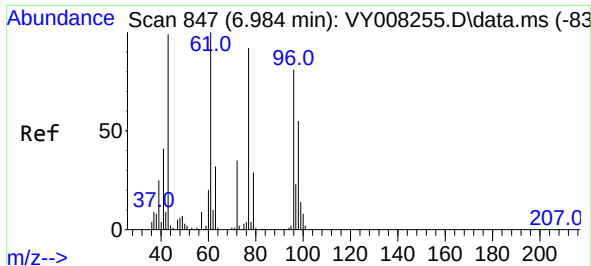


#24
 1,1-Dichloroethane
 Concen: 11.460 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. -0.012 min
 Lab File: VY008260.D
 Acq: 08 Apr 2022 15:26



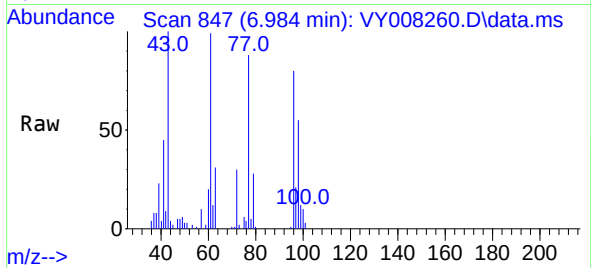
Tgt Ion: 63 Resp: 24226
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.6 10.8
 100 4.3 2.0 5.8





#25
2-Butanone
Concen: 56.644 ug/l
RT: 6.984 min Scan# 847
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

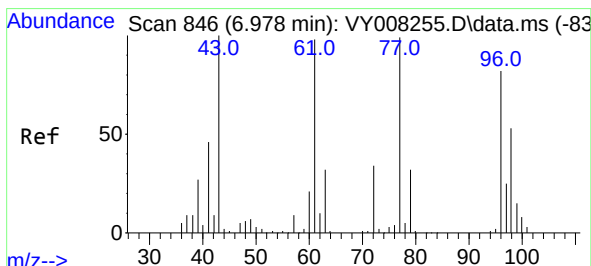
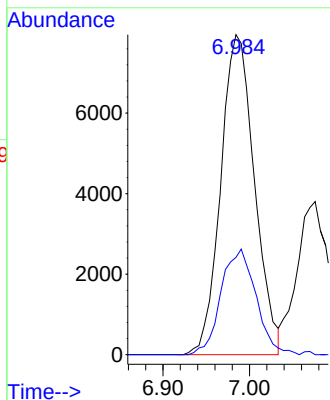
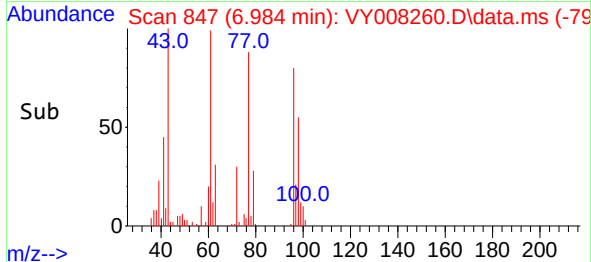
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



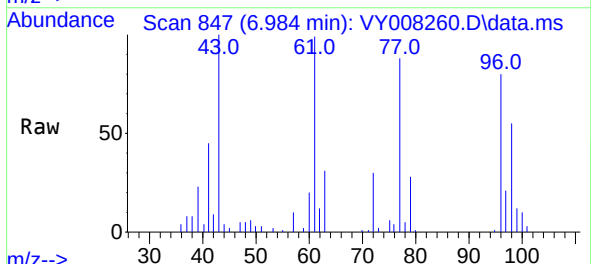
Tgt Ion: 43 Resp: 21550
Ion Ratio Lower Upper
43 100
72 30.4 17.7 26.5

Manual Integrations
APPROVED

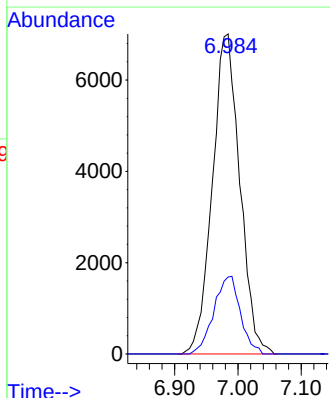
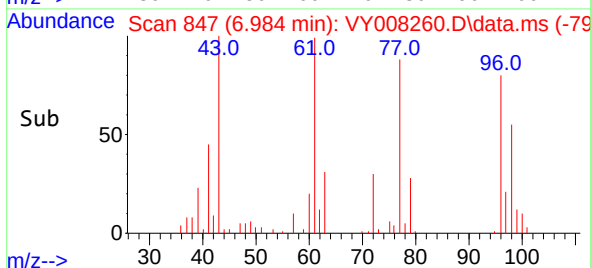
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

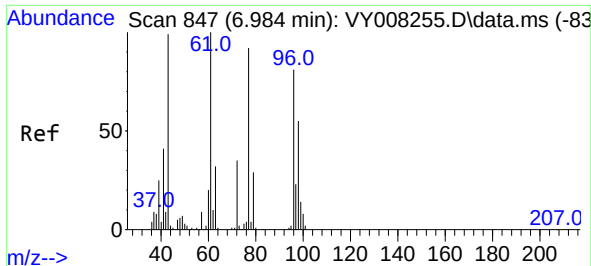


#26
2,2-Dichloropropane
Concen: 10.779 ug/l
RT: 6.984 min Scan# 847
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 77 Resp: 21086
Ion Ratio Lower Upper
77 100
97 23.5 10.4 31.4





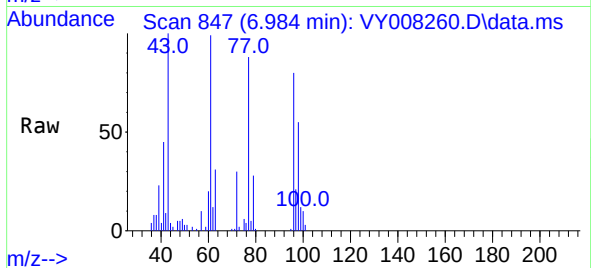
#27
cis-1,2-Dichloroethene
Concen: 11.176 ug/l
RT: 6.984 min Scan# 847
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :

MSVOA_Y

ClientSampleId :

VSTDICC010

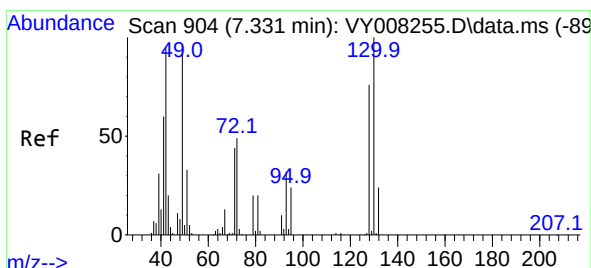
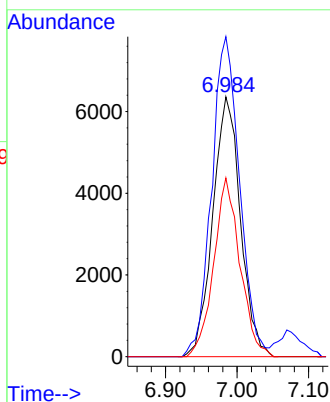
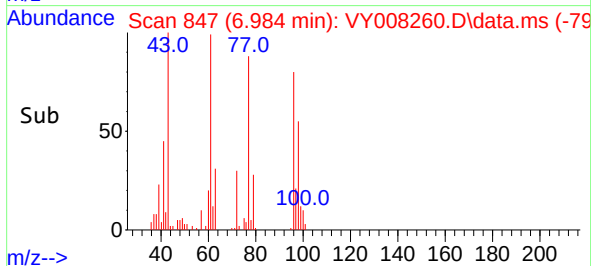


Tgt Ion: 96 Resp: 17089
Ion Ratio Lower Upper
96 100
61 124.8 0.0 319.8
98 65.2 0.0 127.0

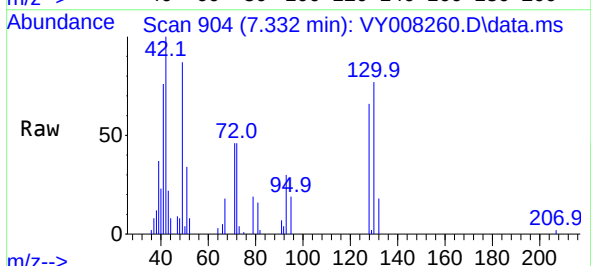
Manual Integrations

APPROVED

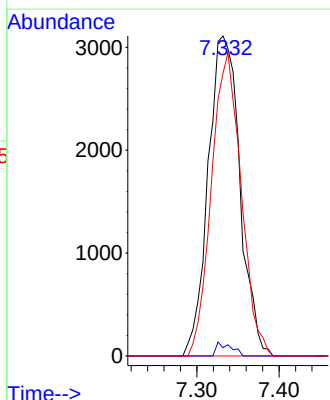
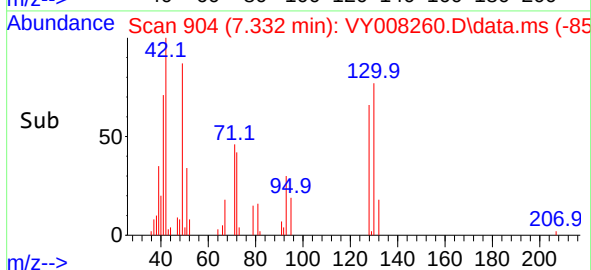
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

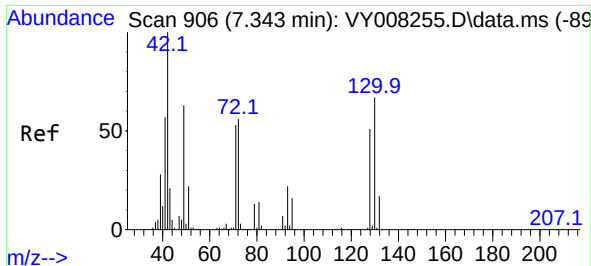


#28
Bromochloromethane
Concen: 10.122 ug/l
RT: 7.332 min Scan# 904
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



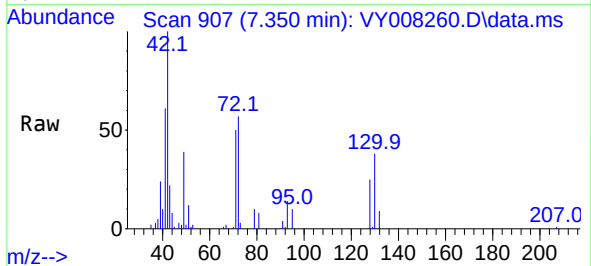
Tgt Ion: 49 Resp: 8338
Ion Ratio Lower Upper
49 100
129 2.0 0.0 2.2
130 88.5 55.4 83.0#





#29
Tetrahydrofuran
Concen: 56.979 ug/l
RT: 7.350 min Scan# 906
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

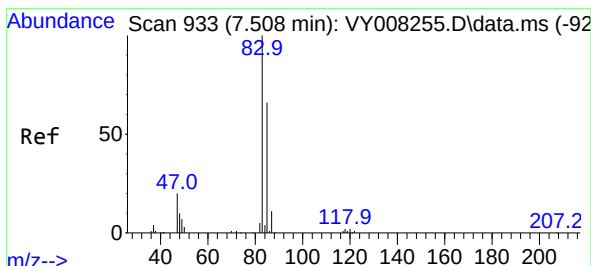
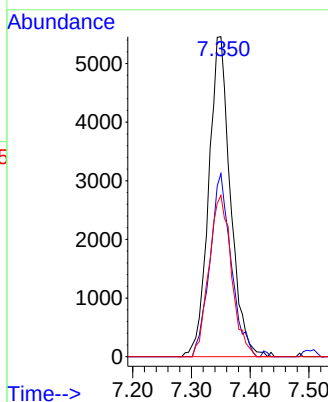
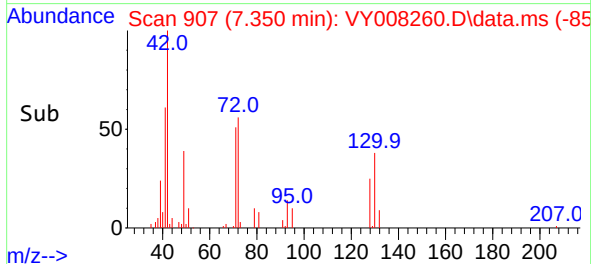
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



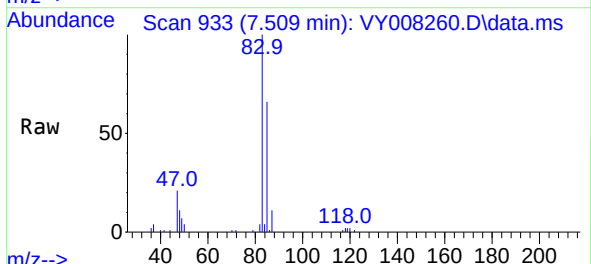
Tgt Ion: 42 Resp: 14014
Ion Ratio Lower Upper
42 100
72 55.9 30.3 45.5
71 52.2 29.0 43.4

Manual Integrations
APPROVED

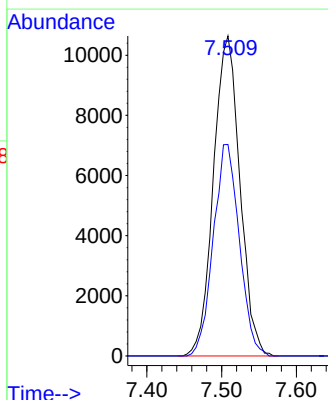
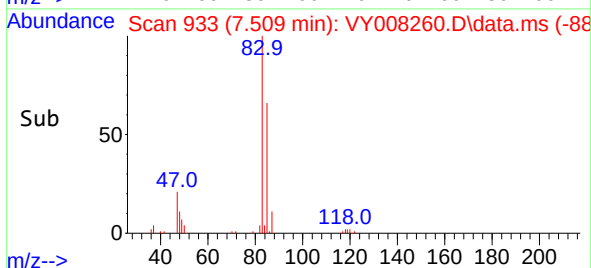
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

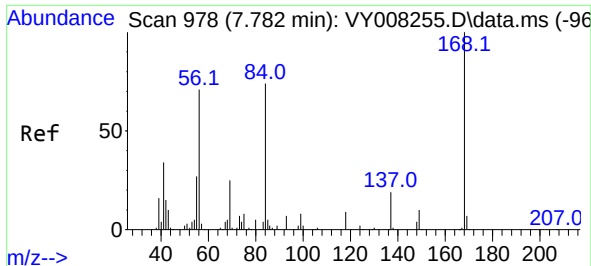


#30
Chloroform
Concen: 11.211 ug/l
RT: 7.509 min Scan# 933
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



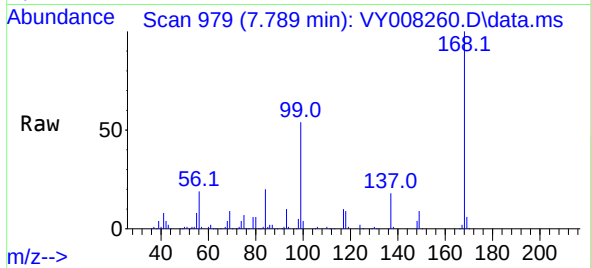
Tgt Ion: 83 Resp: 26200
Ion Ratio Lower Upper
83 100
85 66.1 51.8 77.6





#31
Cyclohexane
Concen: 11.672 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

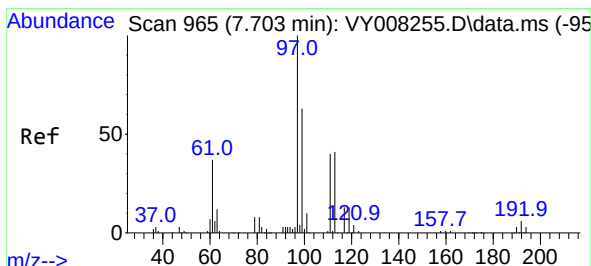
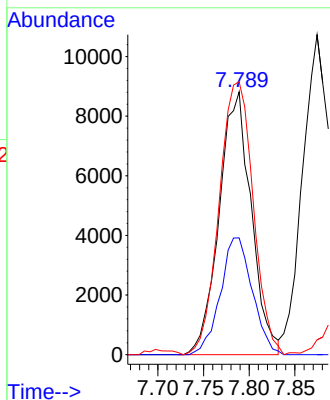
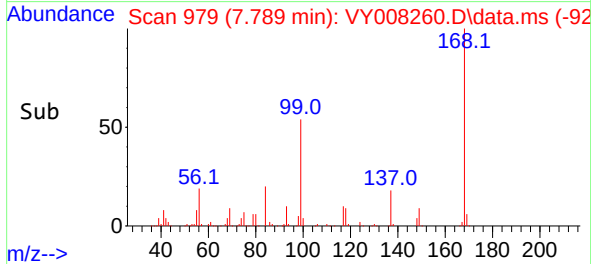
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



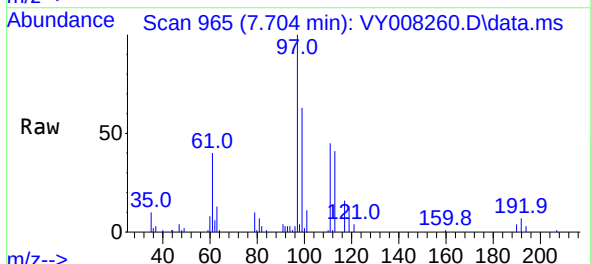
Tgt Ion: 56 Resp: 2155
Ion Ratio Lower Upper
56 100
69 44.4 26.7 40.1
84 103.0 67.2 100.8

Manual Integrations
APPROVED

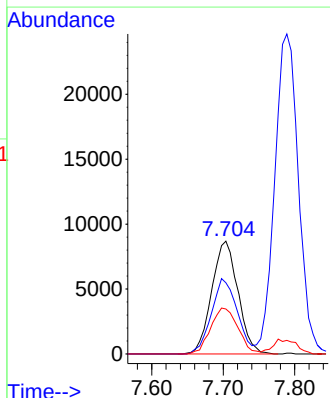
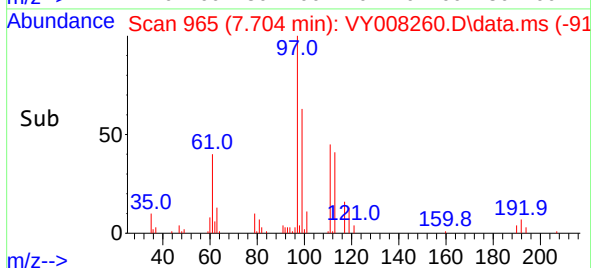
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

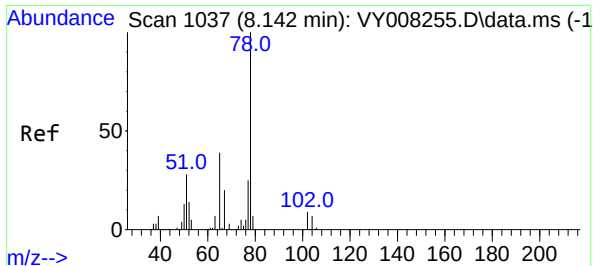


#32
1,1,1-Trichloroethane
Concen: 10.696 ug/l
RT: 7.704 min Scan# 965
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 97 Resp: 22079
Ion Ratio Lower Upper
97 100
99 65.7 50.7 76.1
61 42.7 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 11.957 ug/l

RT: 8.143 min Scan# 1037

Delta R.T. 0.000 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

Instrument :

MSVOA_Y

ClientSampleId :

VSTDICC010

Tgt Ion: 65 Resp: 12180

Ion Ratio Lower Upper

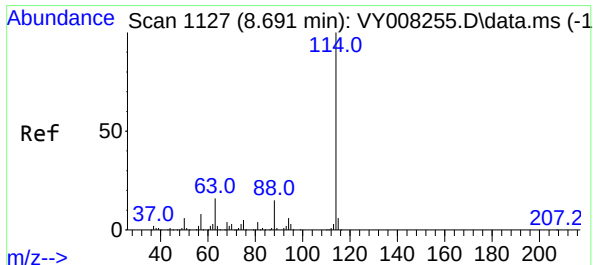
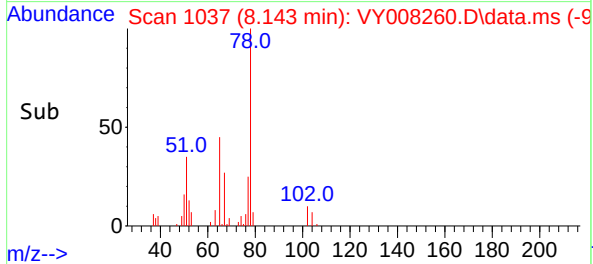
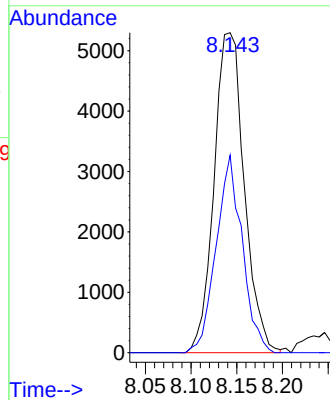
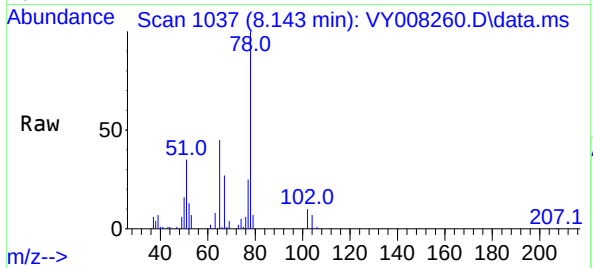
65 100

67 53.3 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

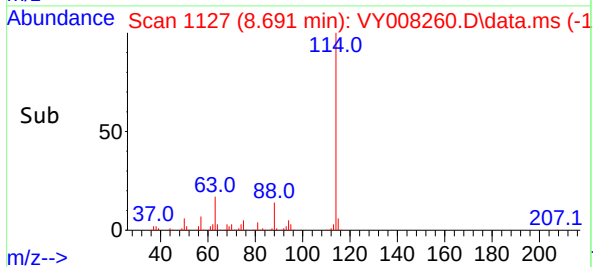
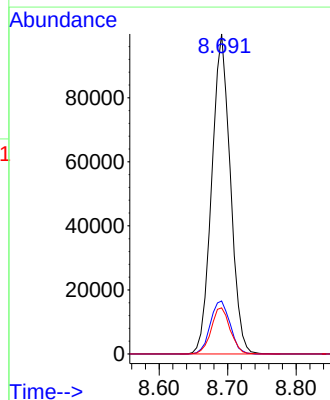
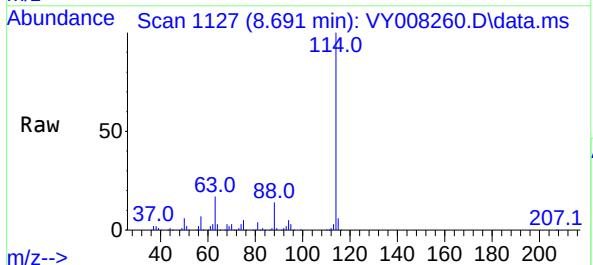
Tgt Ion:114 Resp: 187470

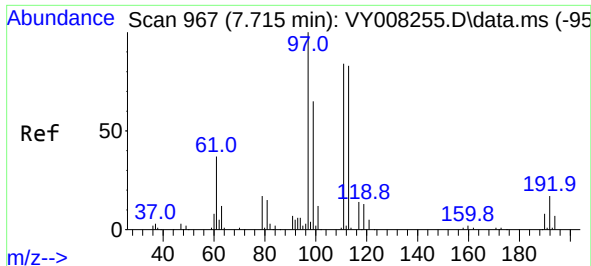
Ion Ratio Lower Upper

114 100

63 16.6 0.0 43.2

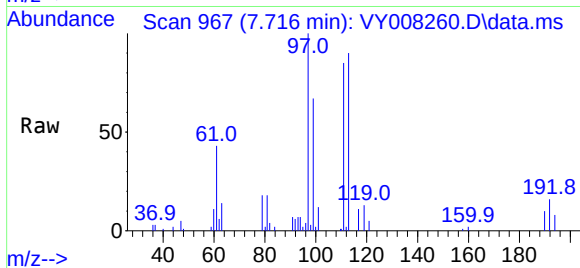
88 14.4 0.0 31.8





#35
Dibromofluoromethane
Concen: 11.173 ug/l
RT: 7.716 min Scan# 90
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

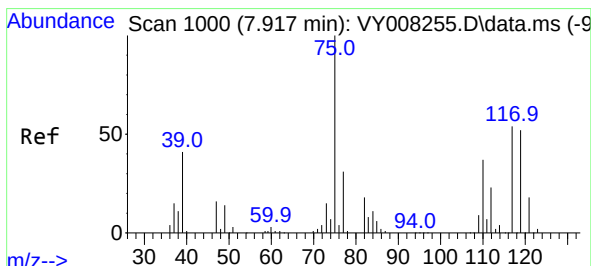
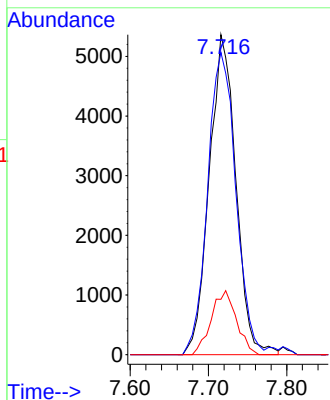
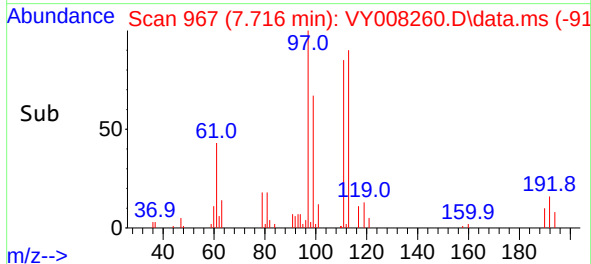
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



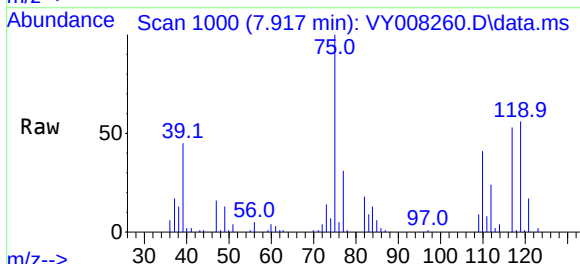
Tgt Ion:113 Resp: 1268
Ion Ratio Lower Upper
113 100
111 99.7 82.6 124.0
192 18.9 17.6 26.4

Manual Integrations
APPROVED

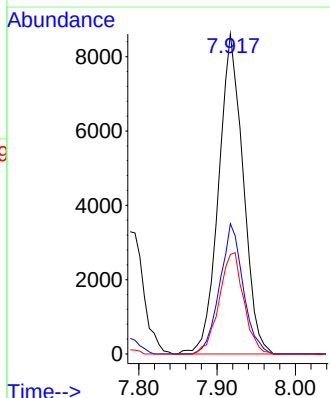
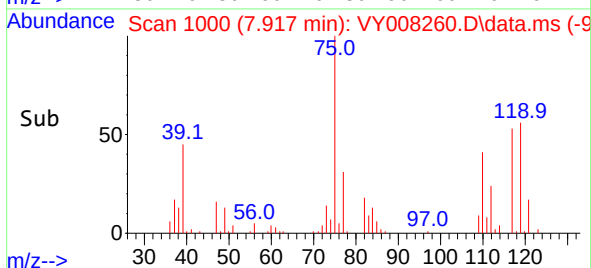
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

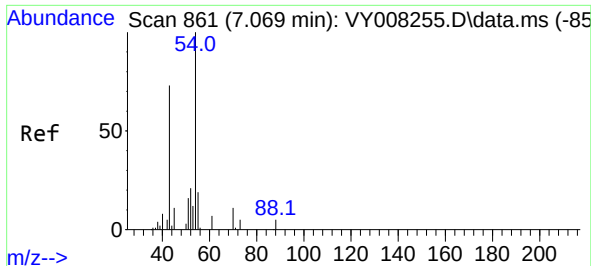


#36
1,1-Dichloropropene
Concen: 10.321 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



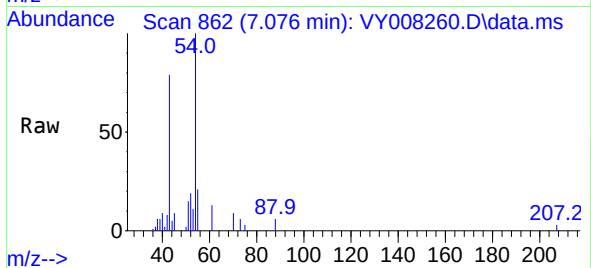
Tgt Ion: 75 Resp: 18698
Ion Ratio Lower Upper
75 100
110 39.0 17.1 51.2
77 31.9 24.4 36.6





#37
Ethyl Acetate
Concen: 11.414 ug/l
RT: 7.076 min Scan# 861
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

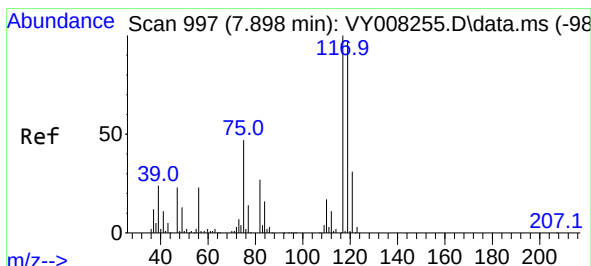
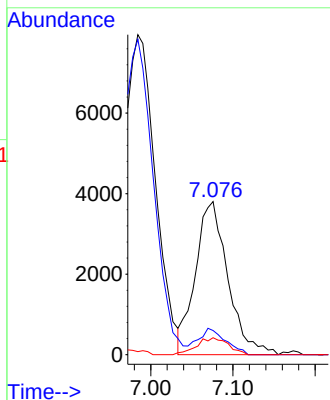
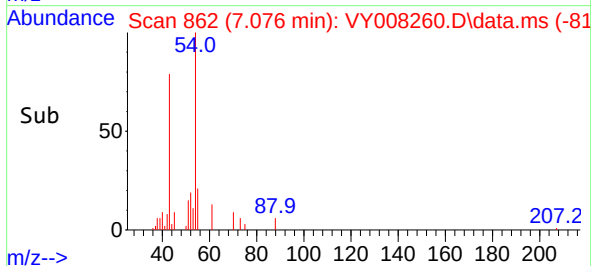
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



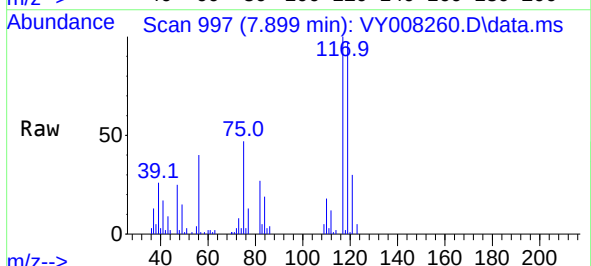
Tgt Ion: 43 Resp: 10448
Ion Ratio Lower Upper
43 100
61 14.3 9.7 14.5
70 10.7 7.1 10.7

Manual Integrations
APPROVED

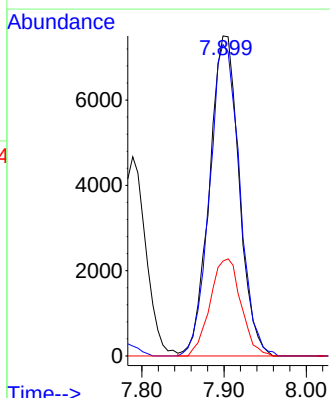
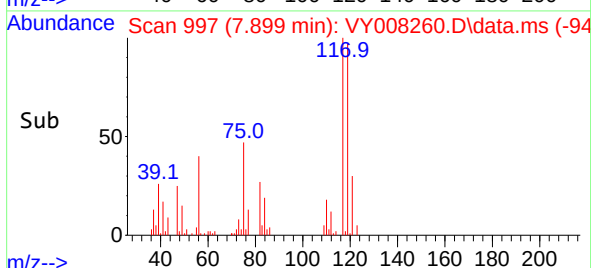
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

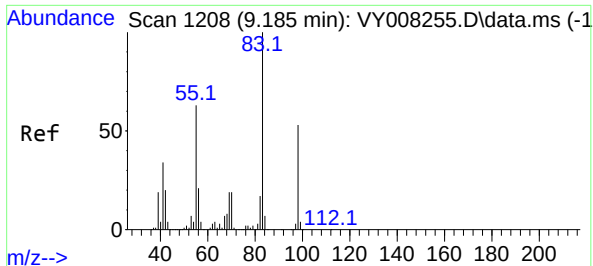


#38
Carbon Tetrachloride
Concen: 9.695 ug/l
RT: 7.899 min Scan# 997
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



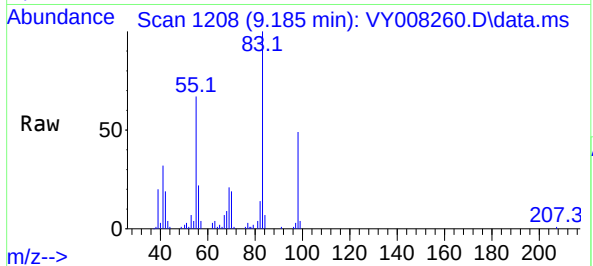
Tgt Ion:117 Resp: 18835
Ion Ratio Lower Upper
117 100
119 97.3 77.9 116.9
121 29.7 24.8 37.2





#39
Methylcyclohexane
Concen: 10.392 ug/l
RT: 9.185 min Scan# 1208
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

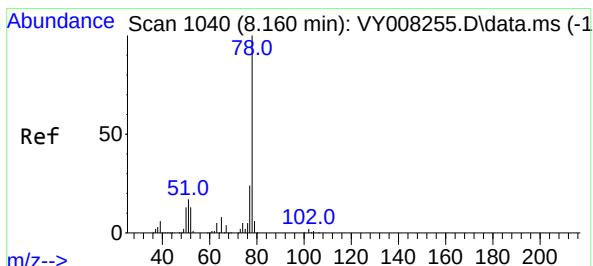
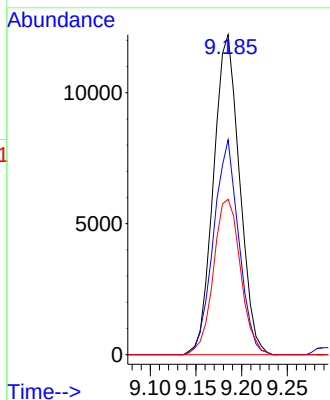
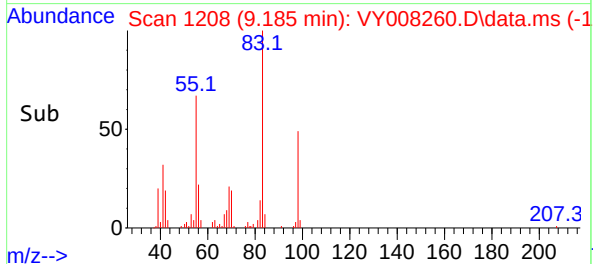
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion: 83 Resp: 24234
Ion Ratio Lower Upper
83 100
55 67.1 66.5 99.7
98 48.5 37.9 56.9

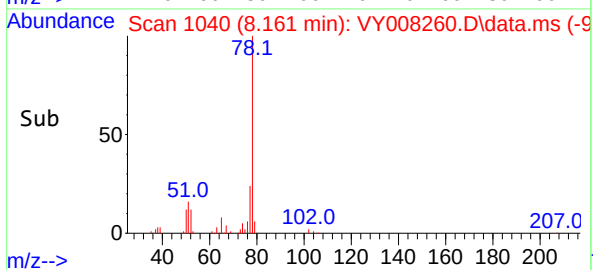
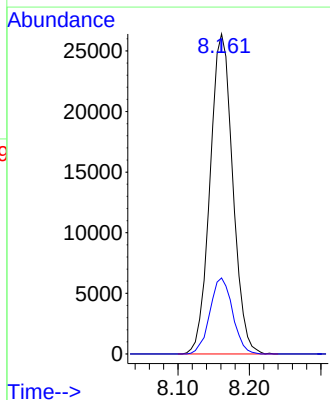
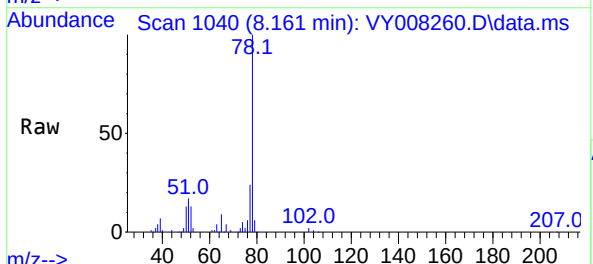
Manual Integrations
APPROVED

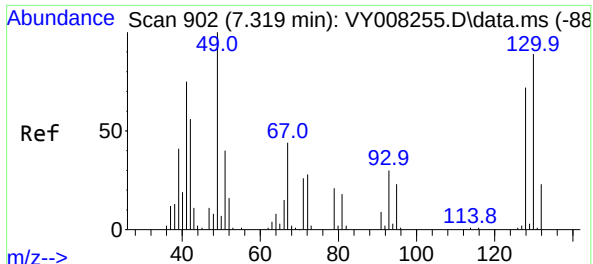
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#40
Benzene
Concen: 10.936 ug/l
RT: 8.161 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

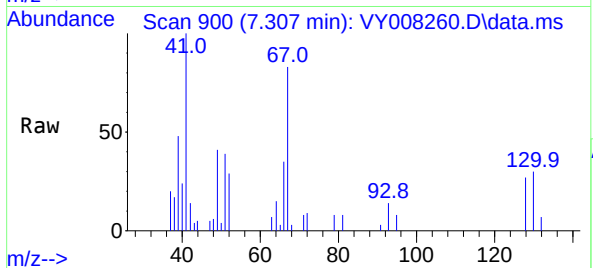
Tgt Ion: 78 Resp: 58245
Ion Ratio Lower Upper
78 100
77 23.7 20.4 30.6





#41
Methacrylonitrile
Concen: 6.605 ug/l
RT: 7.307 min Scan# 900
Delta R.T. -0.012 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

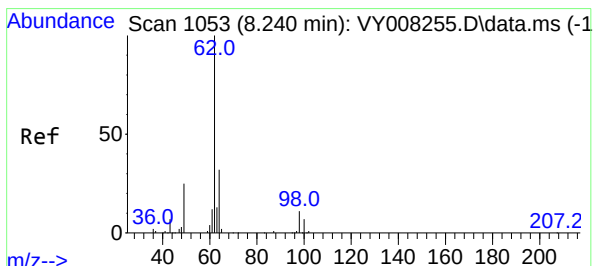
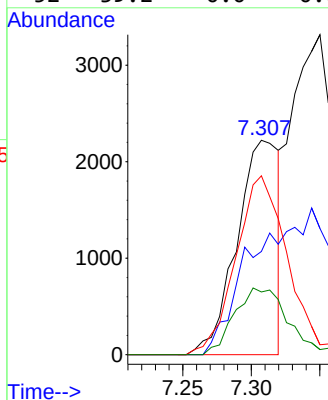
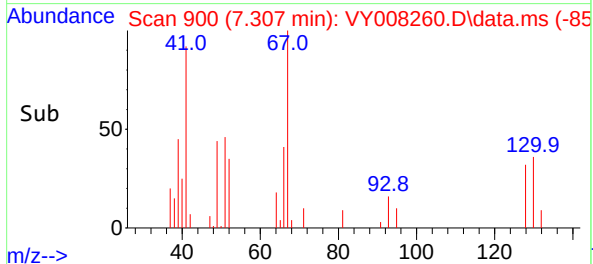
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion: 41 Resp: 476
Ion Ratio Lower Upper
41 100
39 0.0 92.9 139.3
67 101.7 0.0 0.0
52 39.2 0.0 0.0

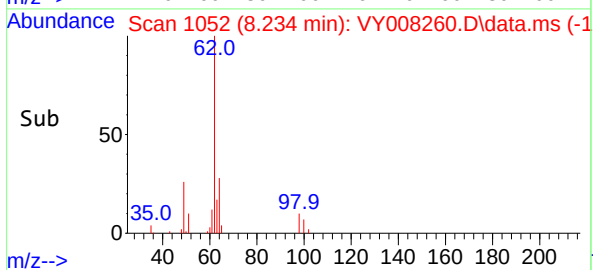
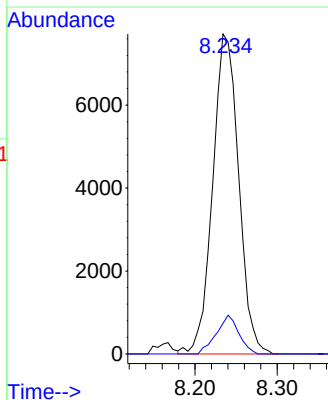
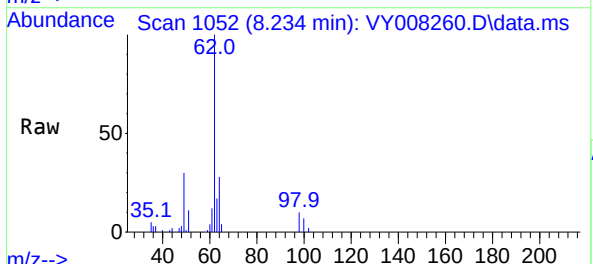
Manual Integrations
APPROVED

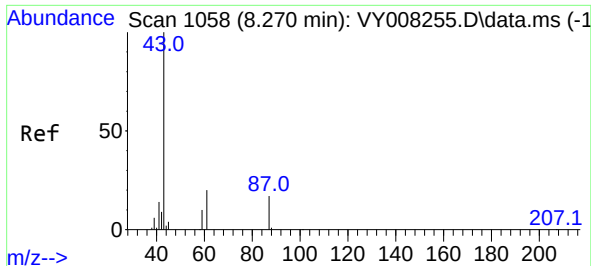
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#42
1,2-Dichloroethane
Concen: 10.938 ug/l
RT: 8.234 min Scan# 1052
Delta R.T. -0.006 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

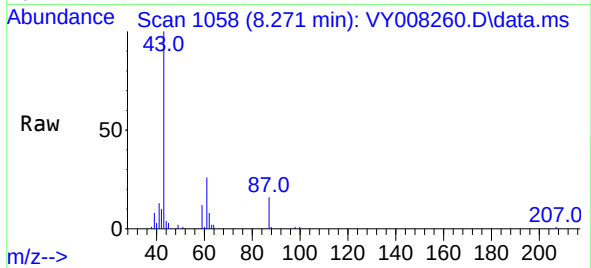
Tgt Ion: 62 Resp: 16927
Ion Ratio Lower Upper
62 100
98 10.5 0.0 14.8





#43
Isopropyl Acetate
Concen: 10.853 ug/l
RT: 8.271 min Scan# 1058
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

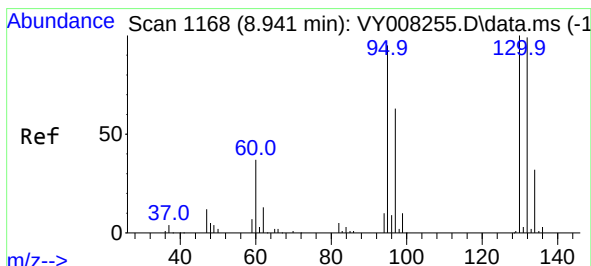
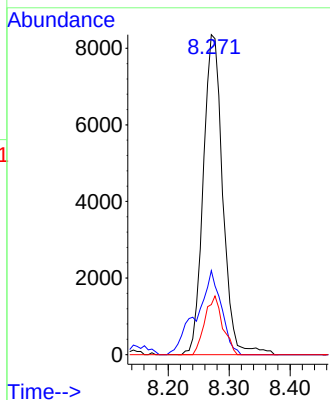
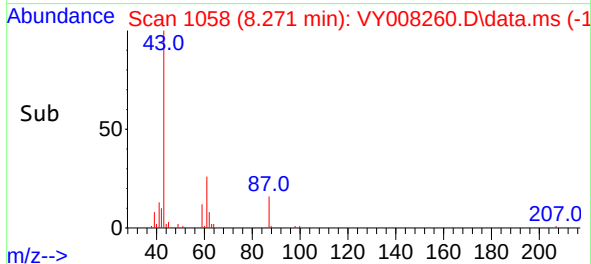
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



Tgt Ion: 43 Resp: 18572
Ion Ratio Lower Upper
43 100
61 33.5 20.2 30.2
87 16.7 8.9 13.3

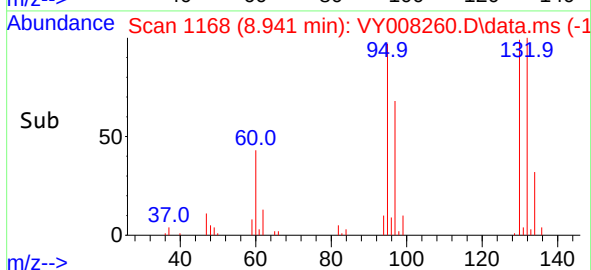
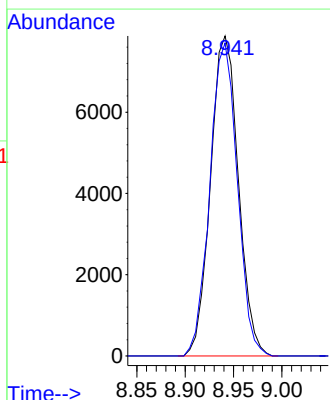
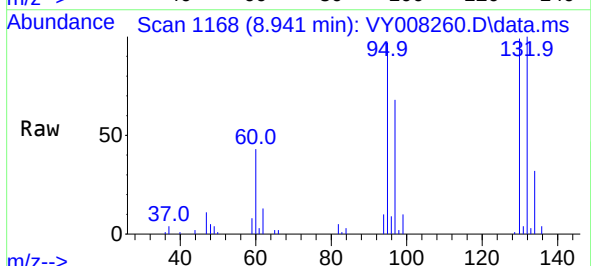
Manual Integrations
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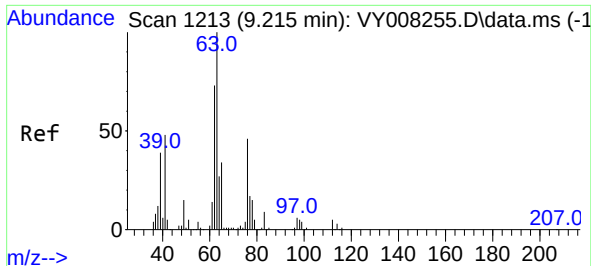
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#44
Trichloroethene
Concen: 10.230 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion:130 Resp: 15753
Ion Ratio Lower Upper
130 100
95 97.8 0.0 188.2





#45

1,2-Dichloropropane

Concen: 10.700 ug/l

RT: 9.216 min Scan# 1213

Delta R.T. 0.000 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

Instrument :

MSVOA_Y

ClientSampleId :

VSTDICC010

Tgt Ion: 63 Resp: 13990

Ion Ratio Lower Upper

63 100

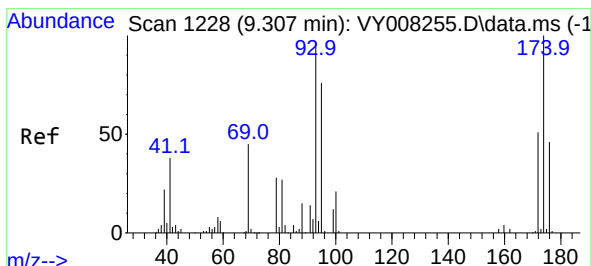
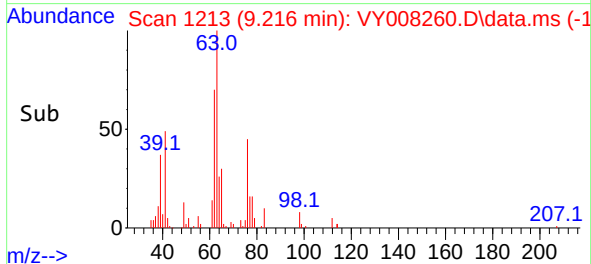
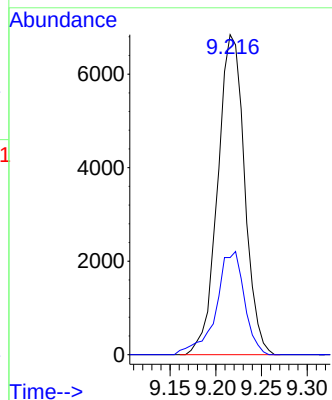
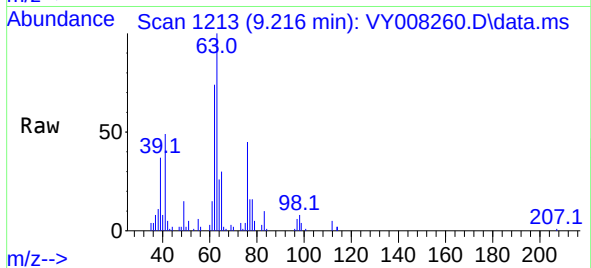
65 30.4 23.0 34.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022

Supervised By :Semsettin Yesilyurt 04/11/2022



#46

Dibromomethane

Concen: 10.599 ug/l

RT: 9.307 min Scan# 1228

Delta R.T. 0.000 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

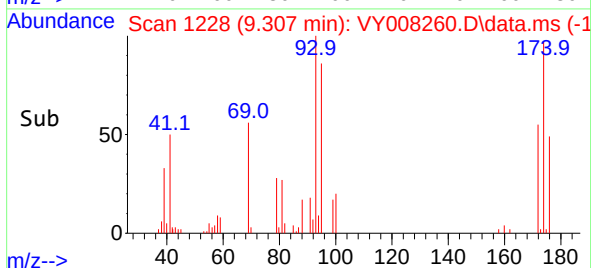
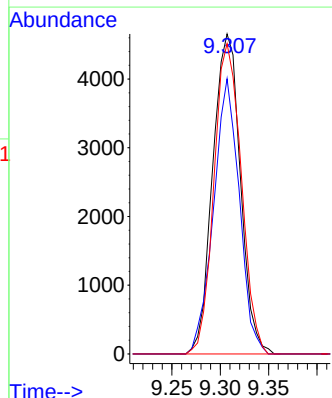
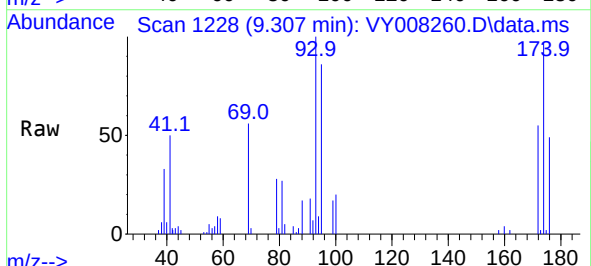
Tgt Ion: 93 Resp: 9234

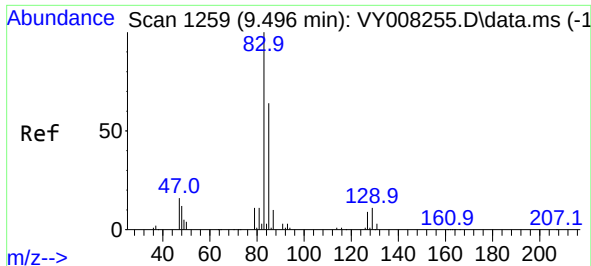
Ion Ratio Lower Upper

93 100

95 80.5 64.3 96.5

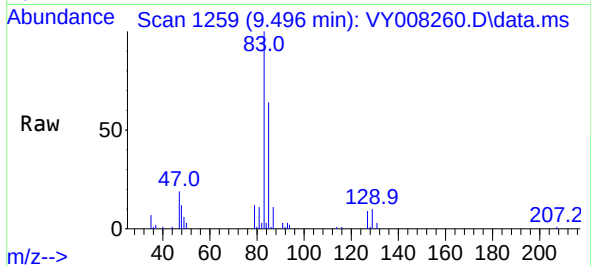
174 95.8 83.4 125.0





#47
Bromodichloromethane
Concen: 10.343 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

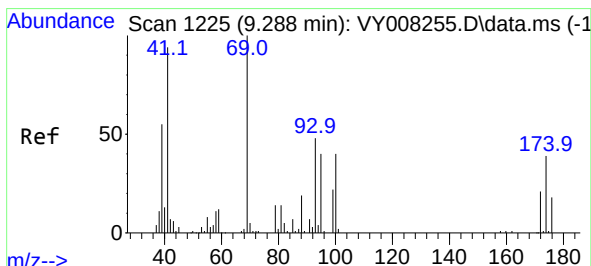
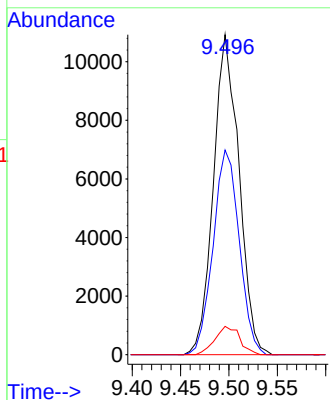
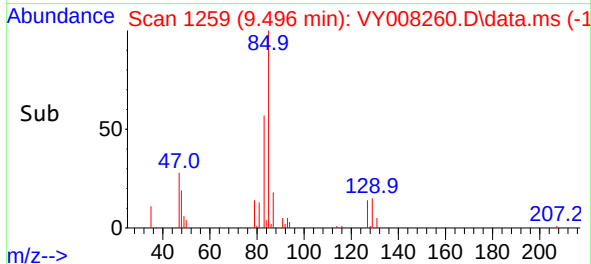
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



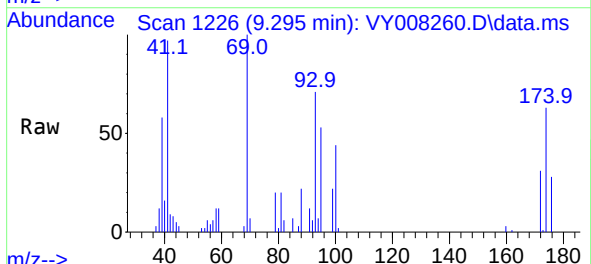
Tgt Ion: 83 Resp: 2004
Ion Ratio Lower Upper
83 100
85 63.9 51.9 77.9
127 8.9 6.6 10.0

Manual Integrations
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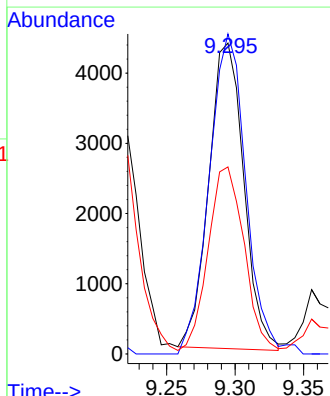
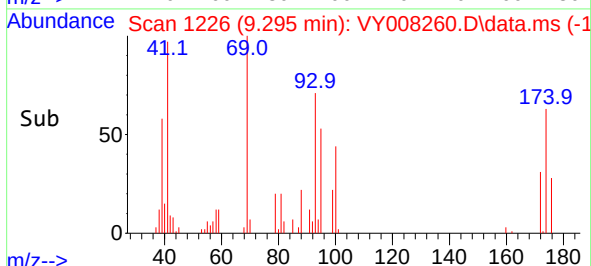
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

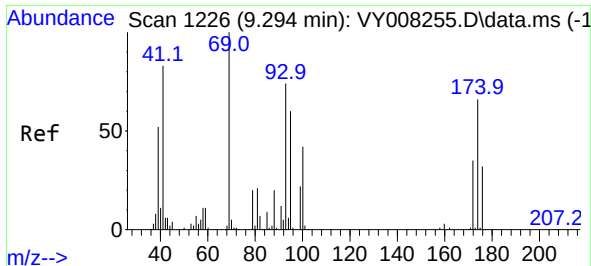


#48
Methyl methacrylate
Concen: 10.773 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



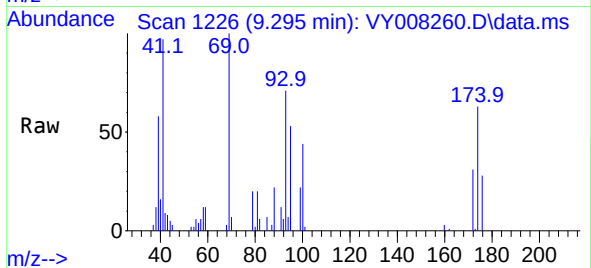
Tgt Ion: 41 Resp: 7731
Ion Ratio Lower Upper
41 100
69 110.5 58.2 87.2#
39 62.0 47.4 71.0





#49
1,4-Dioxane
Concen: 214.537 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

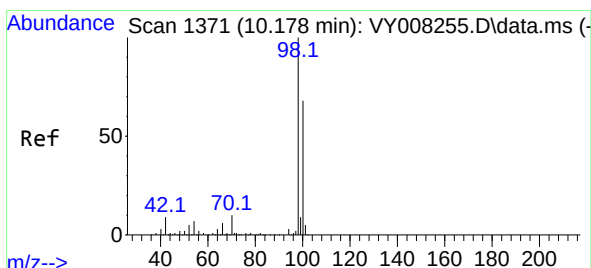
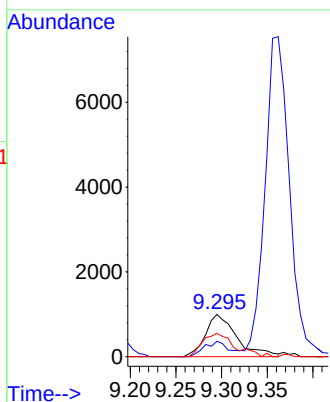
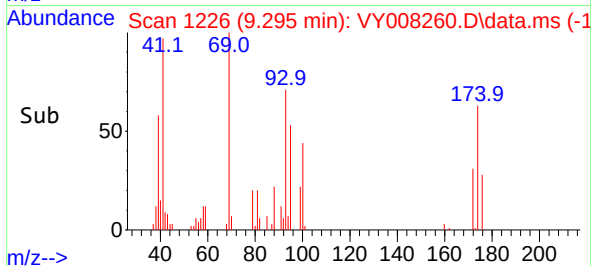
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion: 88 Resp: 2360
Ion Ratio Lower Upper
88 100
43 26.5 32.8 49.2
58 56.8 59.8 89.6

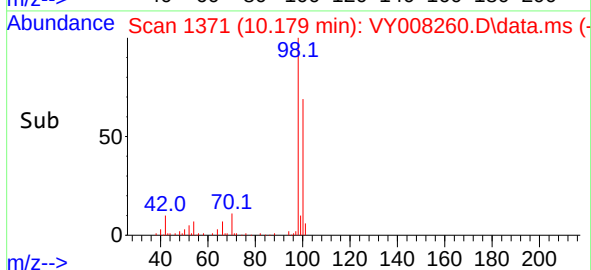
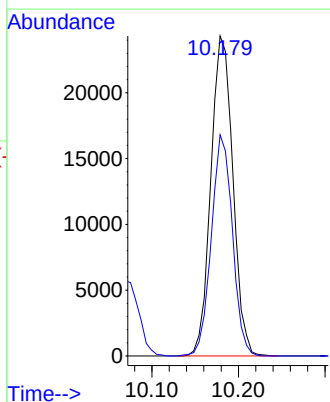
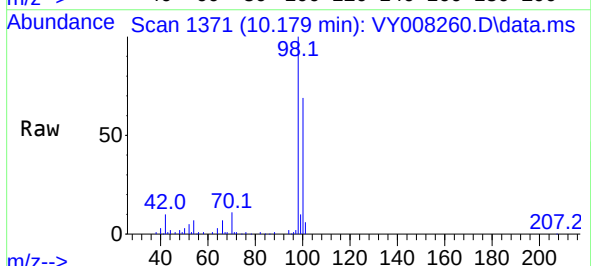
Manual Integrations
APPROVED

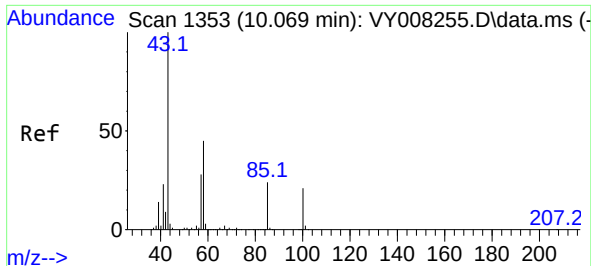
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#50
Toluene-d8
Concen: 10.696 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

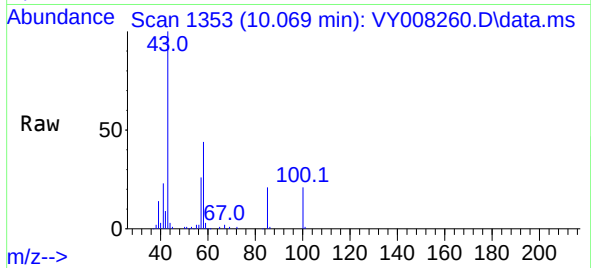
Tgt Ion: 98 Resp: 42874
Ion Ratio Lower Upper
98 100
100 66.2 50.2 75.2





#51
4-Methyl-2-Pentanone
Concen: 54.006 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

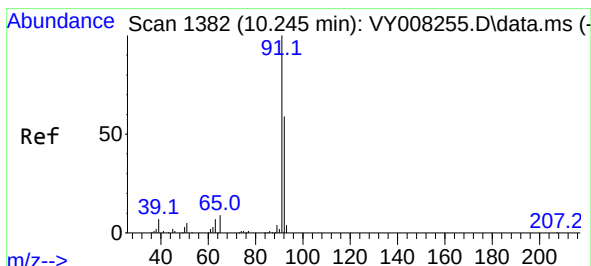
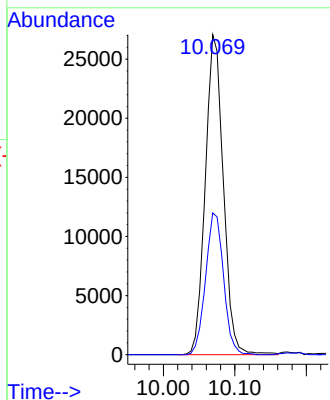
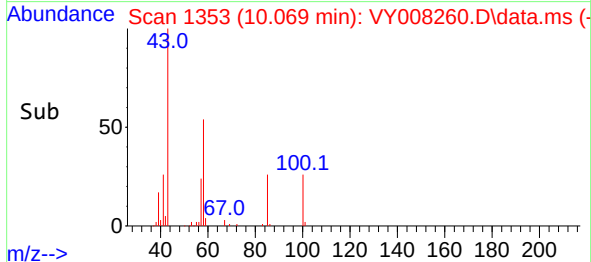
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



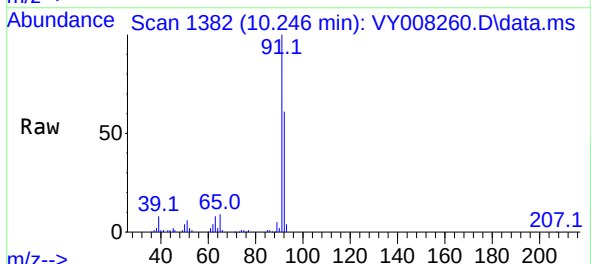
Tgt Ion: 43 Resp: 4743
Ion Ratio Lower Upper
43 100
58 44.0 28.1 42.1

Manual Integrations
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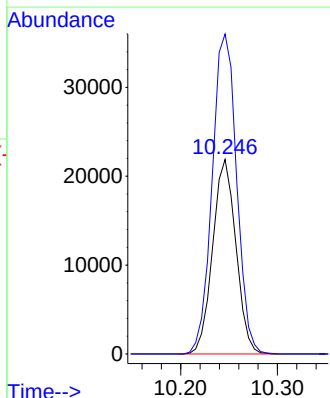
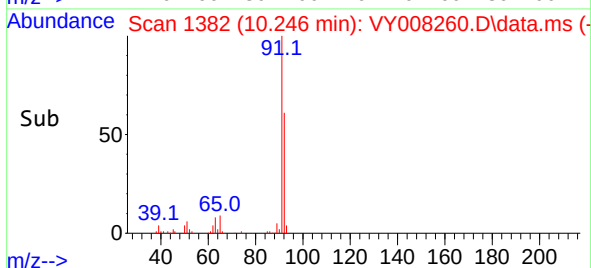
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

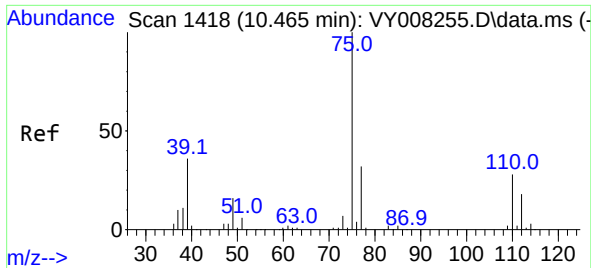


#52
Toluene
Concen: 10.305 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



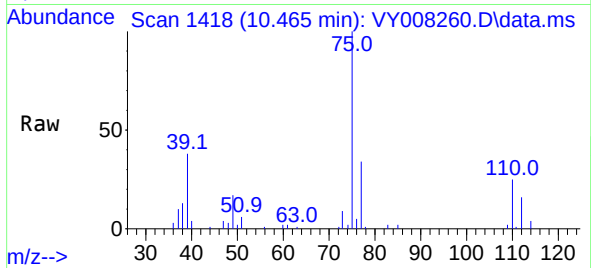
Tgt Ion: 92 Resp: 36533
Ion Ratio Lower Upper
92 100
91 172.9 142.6 213.8





#53
t-1,3-Dichloropropene
Concen: 10.679 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

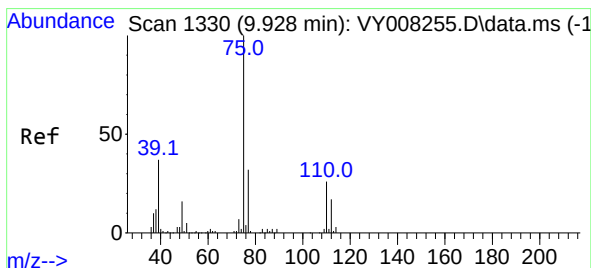
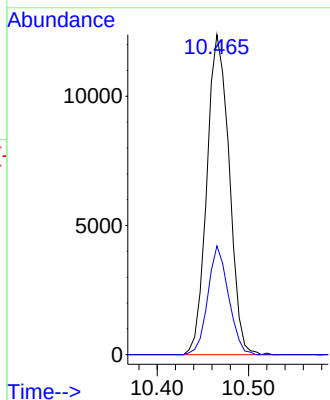
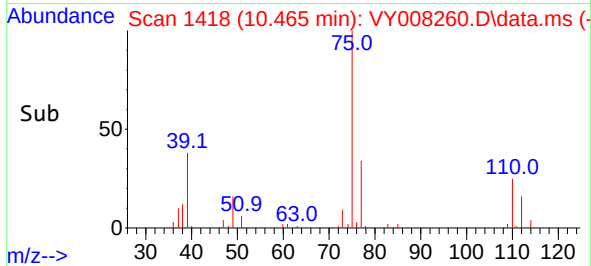
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



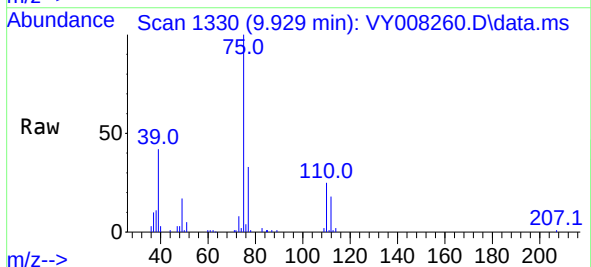
Tgt Ion: 75 Resp: 2100
Ion Ratio Lower Upper
75 100
77 34.0 25.4 38.2

Manual Integrations
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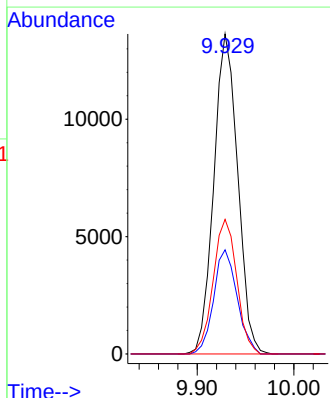
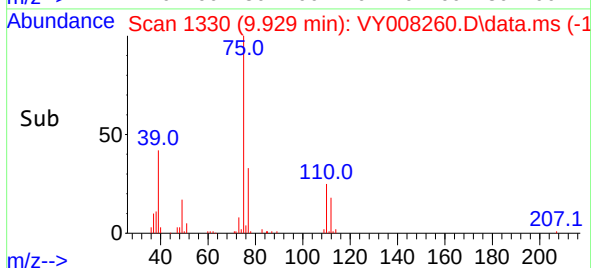
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

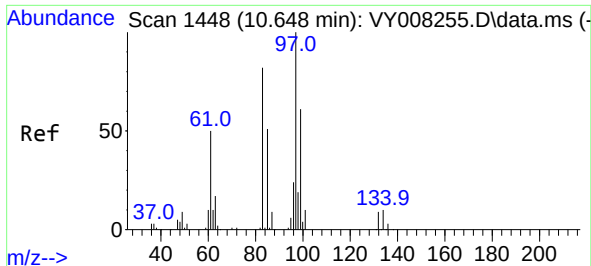


#54
cis-1,3-Dichloropropene
Concen: 10.536 ug/l
RT: 9.929 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



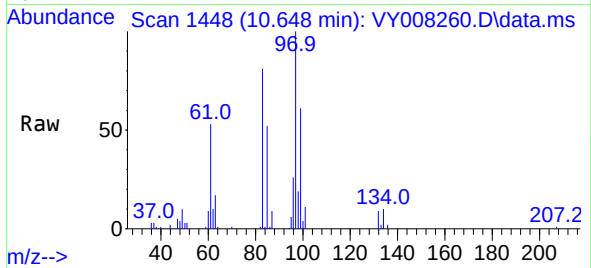
Tgt Ion: 75 Resp: 23359
Ion Ratio Lower Upper
75 100
77 32.6 25.6 38.4
39 42.1 47.6 71.4#





#55
1,1,2-Trichloroethane
Concen: 10.862 ug/l
RT: 10.648 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

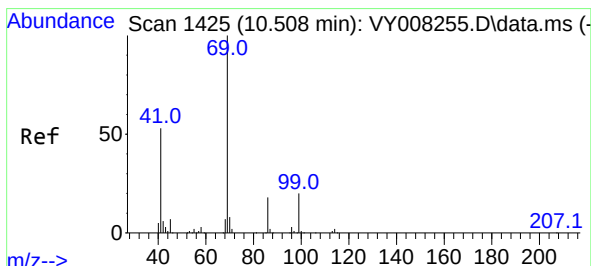
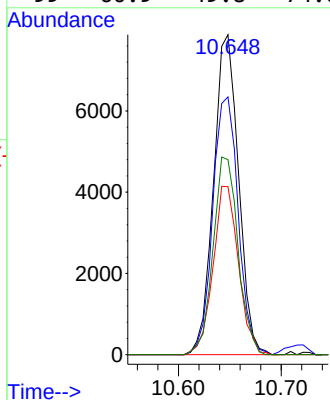
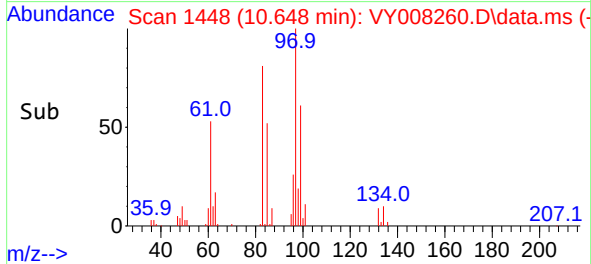


Tgt Ion: 97 Resp: 1328

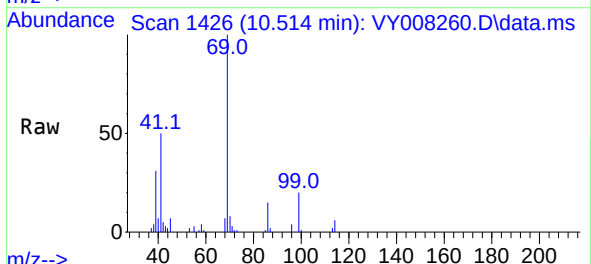
Ion	Ratio	Lower	Upper
97	100		
83	80.6	69.8	104.8
85	52.5	44.3	66.5
99	60.9	49.8	74.6

Manual Integrations
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Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

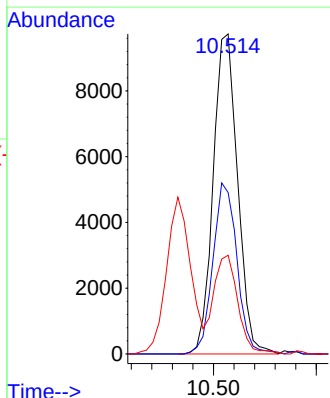
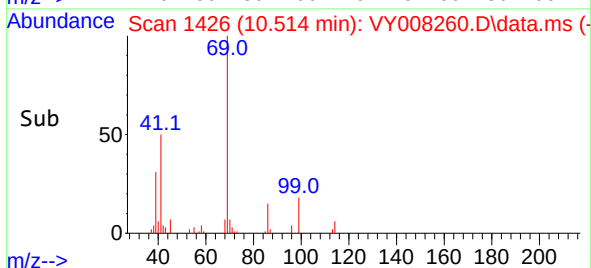


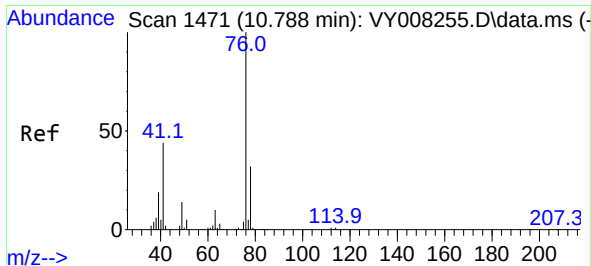
#56
Ethyl methacrylate
Concen: 10.715 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 69 Resp: 16015

Ion	Ratio	Lower	Upper
69	100		
41	52.8	63.4	95.0#
39	30.8	35.8	53.8#





#57

1,3-Dichloropropane

Concen: 10.814 ug/l

RT: 10.795 min Scan# 1471

Delta R.T. 0.007 min

Lab File: VY008260.D

Acq: 08 Apr 2022 15:26

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

Tgt Ion: 76 Resp: 2133

Ion Ratio Lower Upper

76 100

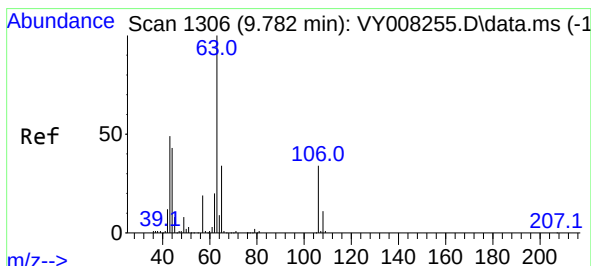
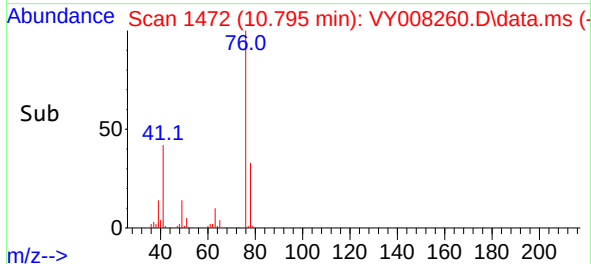
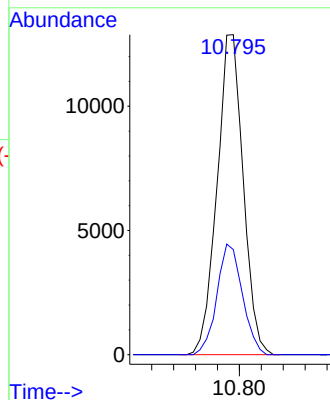
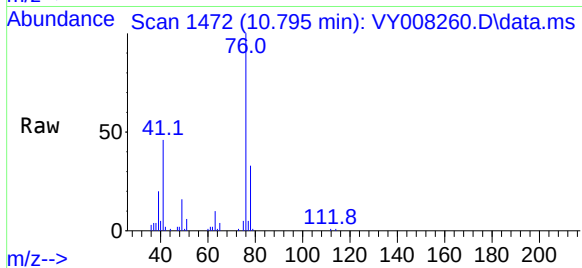
78 33.7 25.0 37.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022

Supervised By :Semsettin Yesilyurt 04/11/2022



#58

2-Chloroethyl Vinyl ether

Concen: 51.499 ug/l

RT: 9.783 min Scan# 1306

Delta R.T. 0.000 min

Lab File: VY008260.D

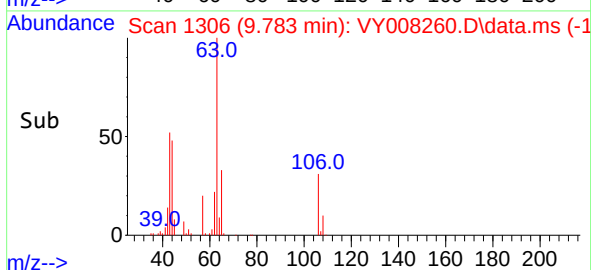
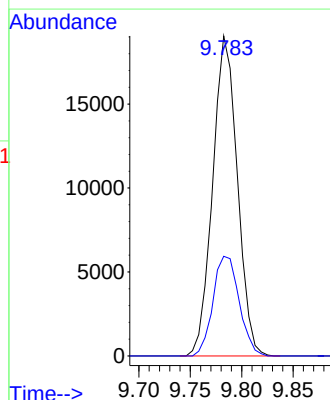
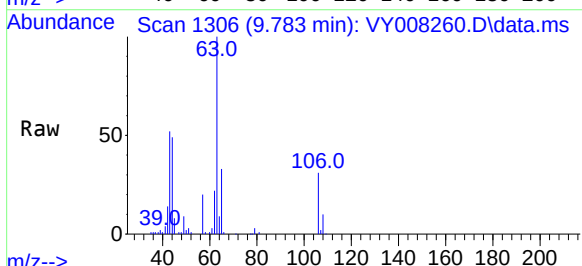
Acq: 08 Apr 2022 15:26

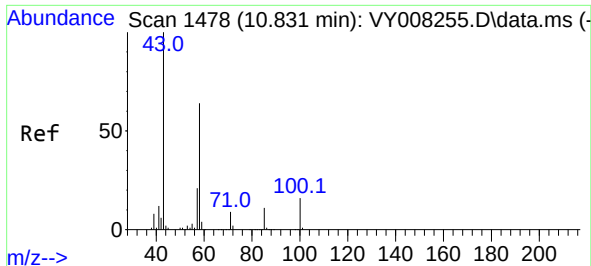
Tgt Ion: 63 Resp: 31770

Ion Ratio Lower Upper

63 100

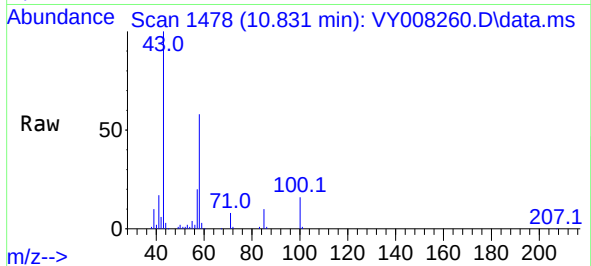
106 33.1 21.5 32.3#





#59
2-Hexanone
Concen: 53.322 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

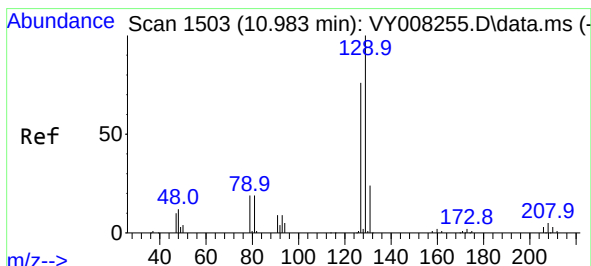
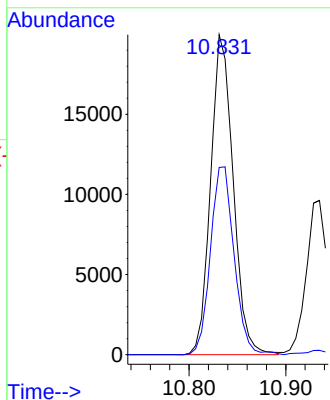
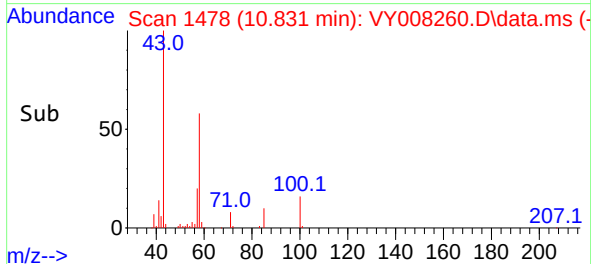
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



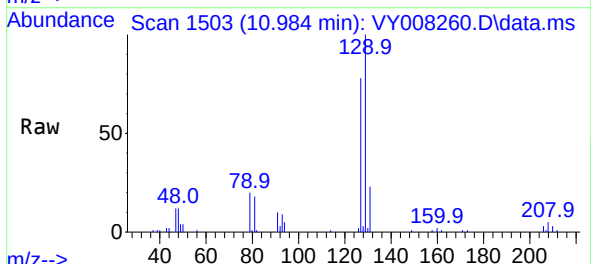
Tgt Ion: 43 Resp: 32298
Ion Ratio Lower Upper
43 100
58 61.7 24.4 73.4

Manual Integrations
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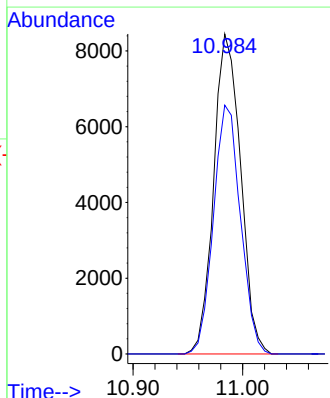
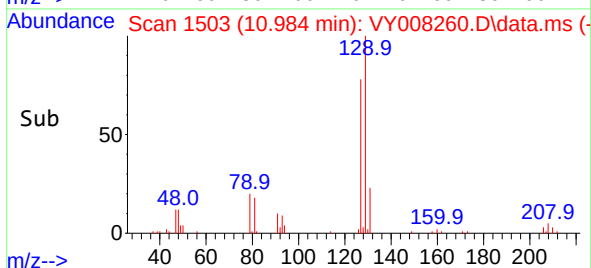
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

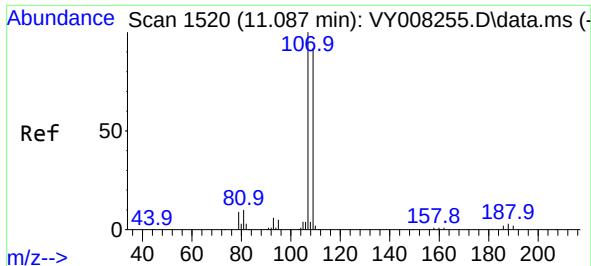


#60
Dibromochloromethane
Concen: 10.088 ug/l
RT: 10.984 min Scan# 1503
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



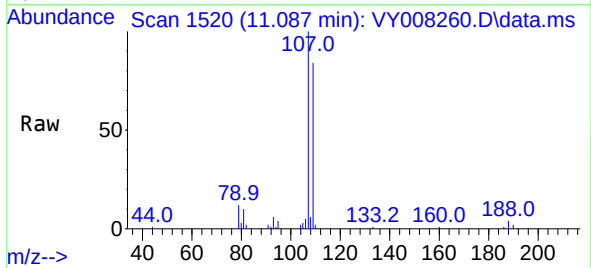
Tgt Ion:129 Resp: 14402
Ion Ratio Lower Upper
129 100
127 78.0 38.7 116.1





#61
1,2-Dibromoethane
Concen: 10.832 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

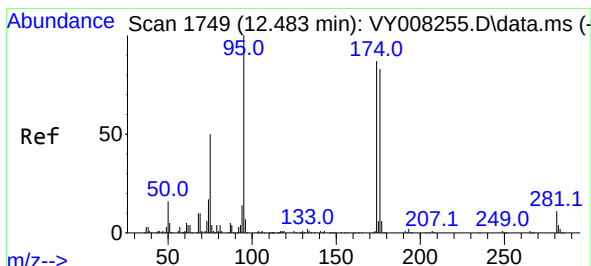
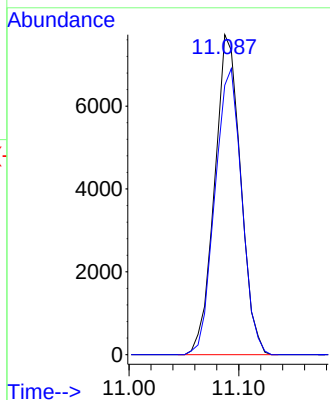
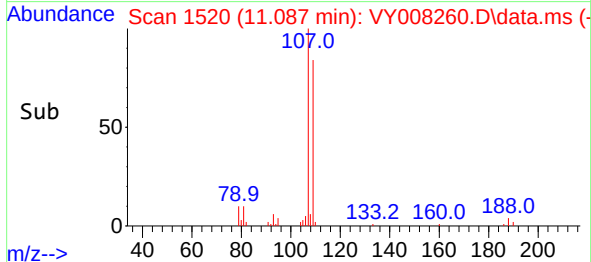
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



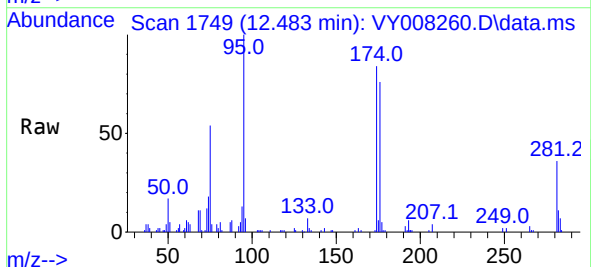
Tgt Ion:107 Resp: 1275
Ion Ratio Lower Upper
107 100
109 91.8 75.4 113.2

Manual Integrations
APPROVED

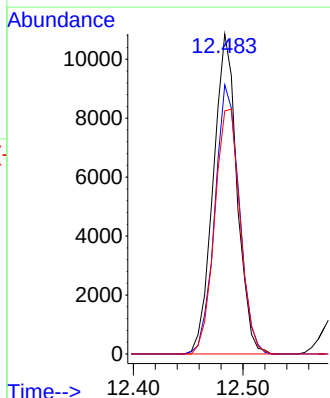
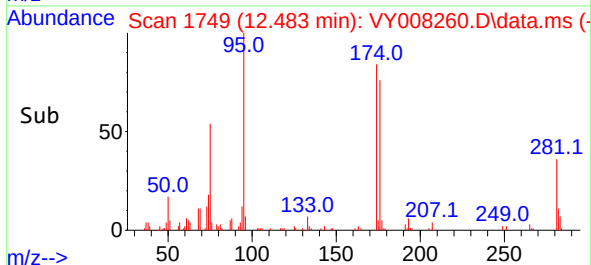
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

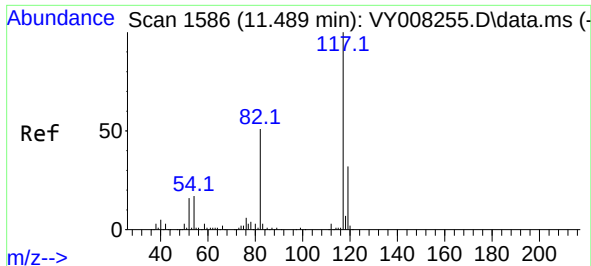


#62
4-Bromofluorobenzene
Concen: 11.209 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



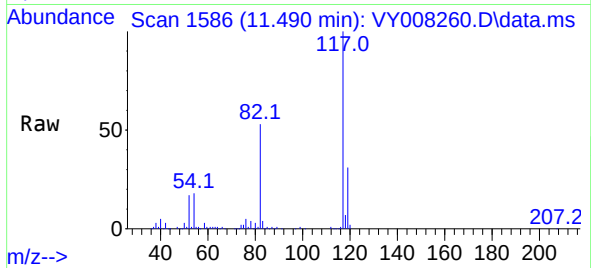
Tgt Ion: 95 Resp: 16376
Ion Ratio Lower Upper
95 100
174 86.1 0.0 177.0
176 82.0 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

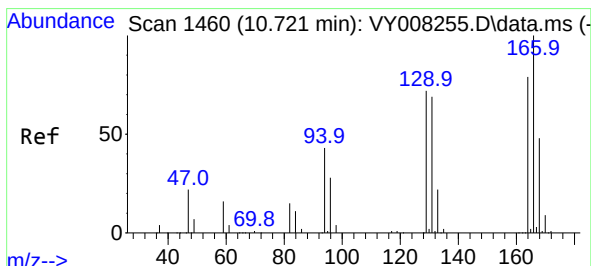
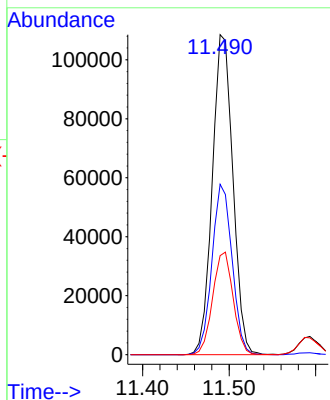
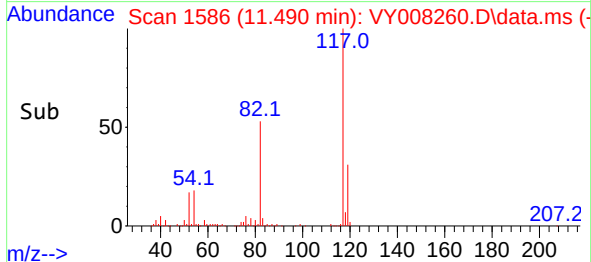
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion:117 Resp: 17933
Ion Ratio Lower Upper
117 100
82 53.3 43.0 64.4
119 30.9 25.4 38.0

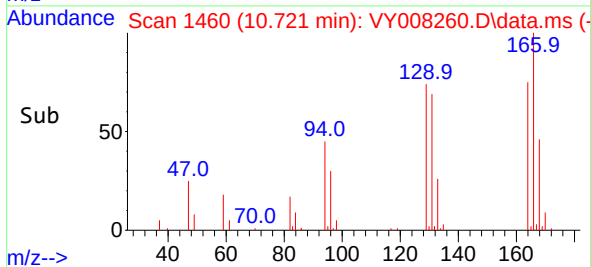
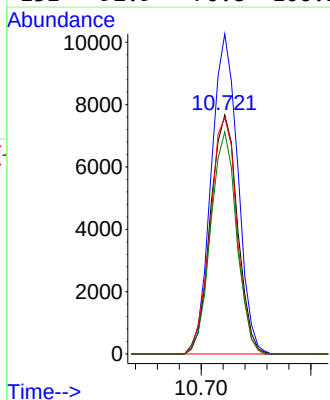
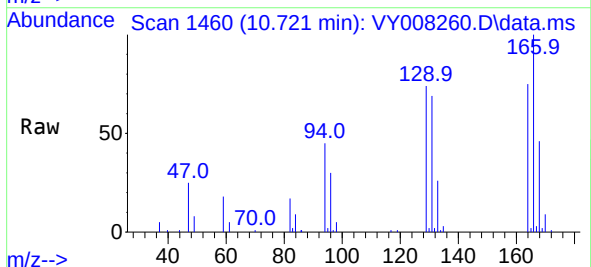
Manual Integrations
APPROVED

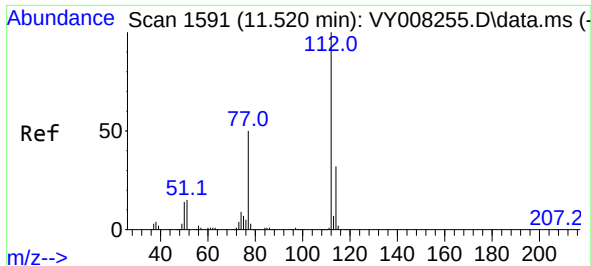
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#64
Tetrachloroethene
Concen: 9.814 ug/l
RT: 10.721 min Scan# 1460
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

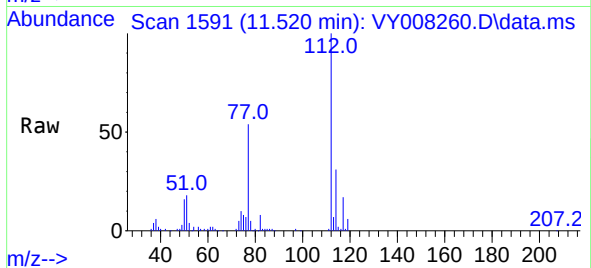
Tgt Ion:164 Resp: 13111
Ion Ratio Lower Upper
164 100
166 133.9 100.4 150.6
129 98.9 71.4 107.0
131 92.9 70.8 106.2





#65
Chlorobenzene
Concen: 10.366 ug/l
RT: 11.520 min Scan# 1151
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

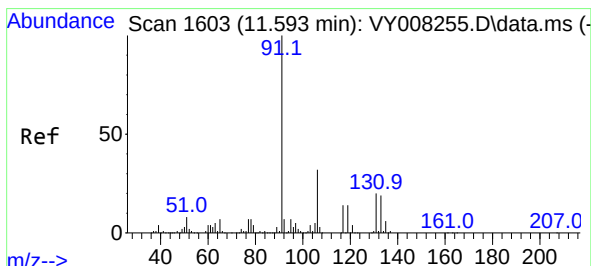
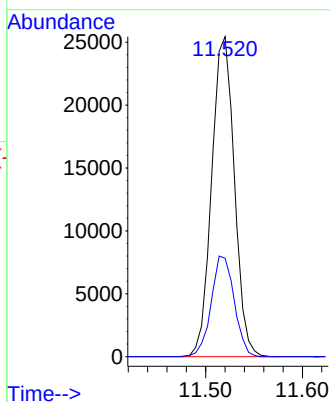
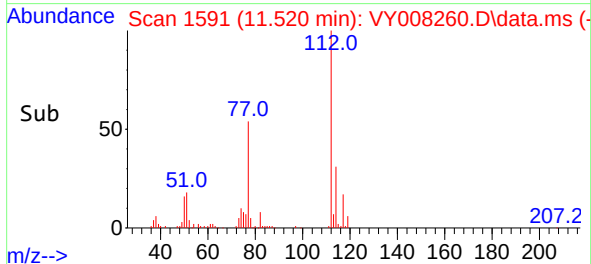
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



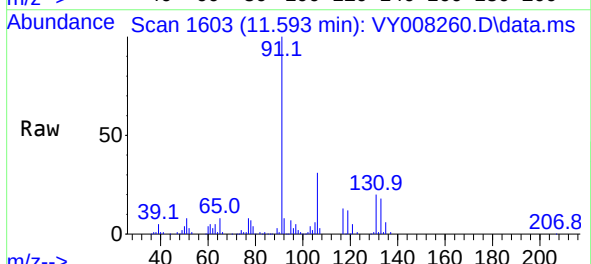
Tgt Ion:112 Resp: 4145
Ion Ratio Lower Upper
112 100
114 30.7 25.8 38.6

Manual Integrations
APPROVED

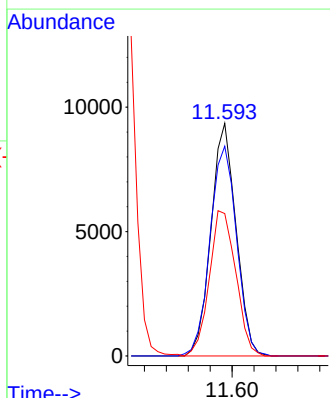
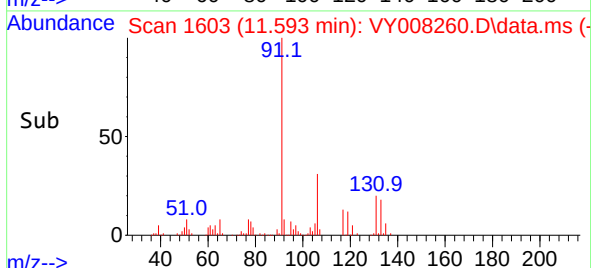
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

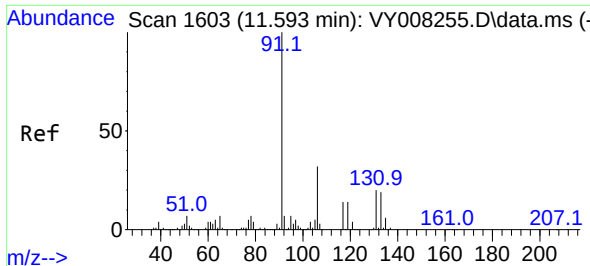


#66
1,1,1,2-Tetrachloroethane
Concen: 10.044 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



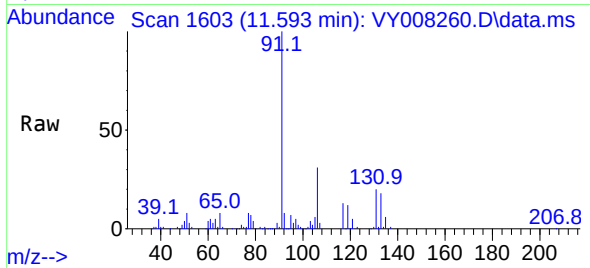
Tgt Ion:131 Resp: 14836
Ion Ratio Lower Upper
131 100
133 95.9 47.9 143.6
119 65.9 30.8 92.3





#67
Ethyl Benzene
Concen: 10.296 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

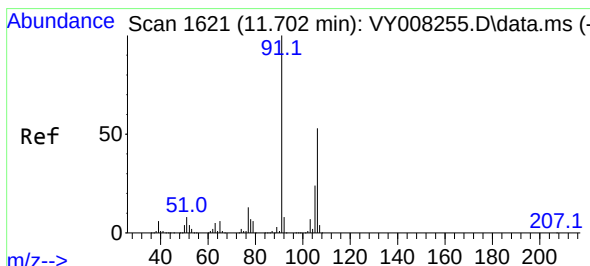
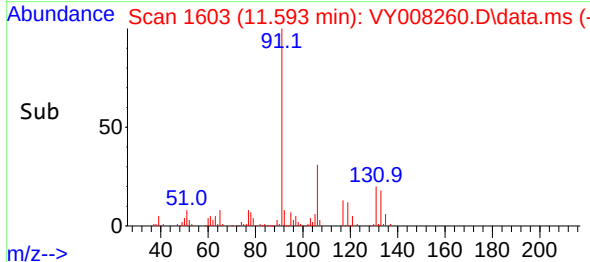
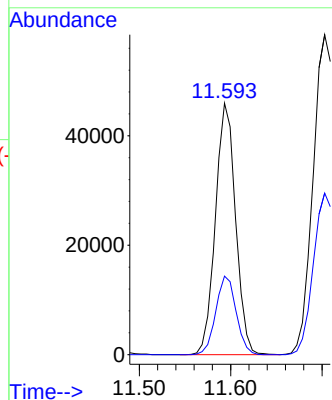
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



Tgt Ion: 91 Resp: 7043
Ion Ratio Lower Upper
91 100
106 31.2 24.5 36.7

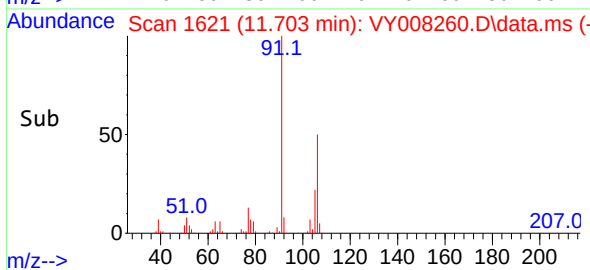
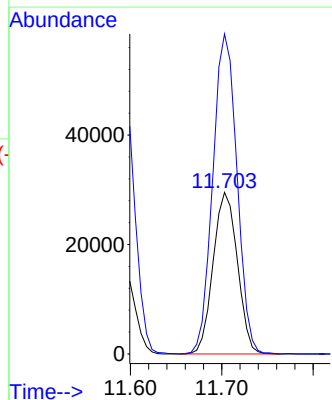
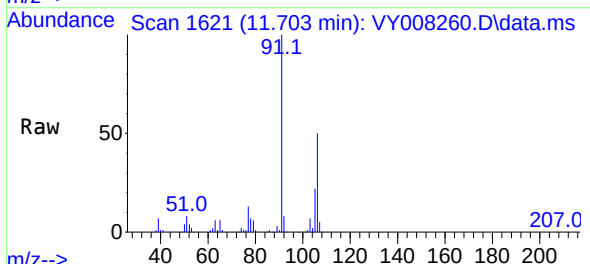
Manual Integrations
APPROVED

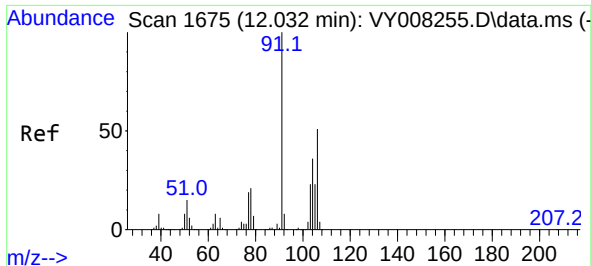
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#68
m/p-Xylenes
Concen: 20.047 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion:106 Resp: 54419
Ion Ratio Lower Upper
106 100
91 197.5 166.6 249.8





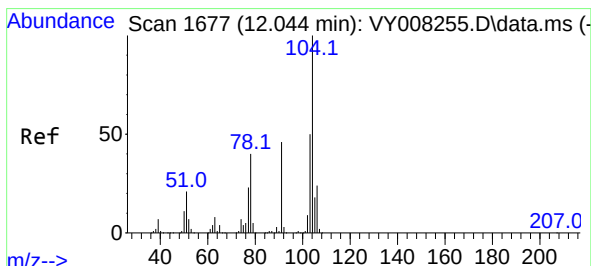
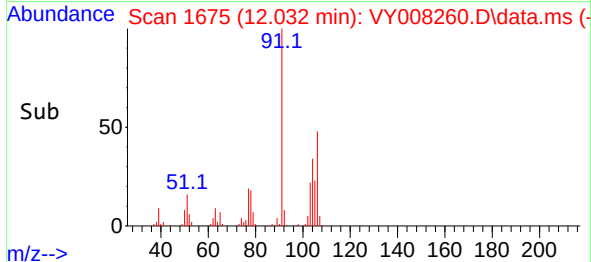
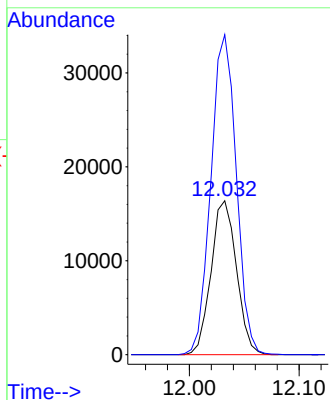
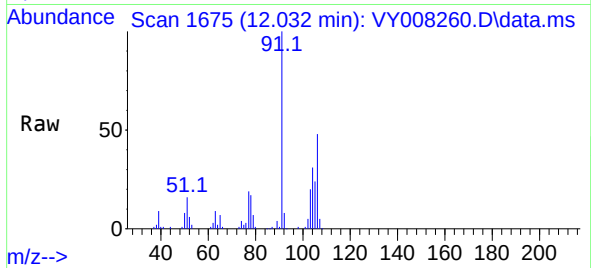
#69
o-Xylene
Concen: 10.060 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:106 Resp: 2645
Ion Ratio Lower Upper
106 100
91 207.4 110.3 331.0

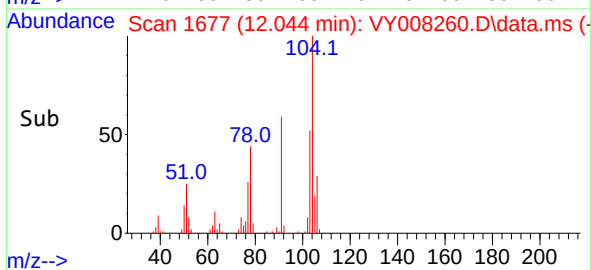
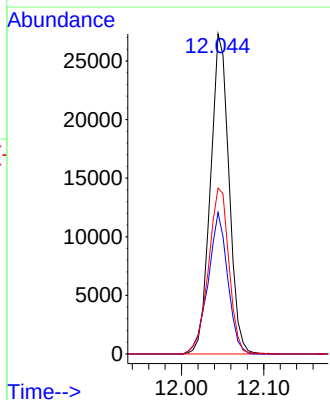
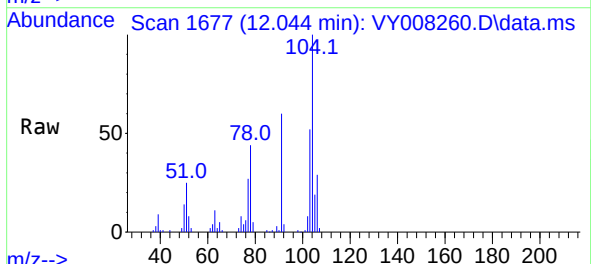
Manual Integrations
APPROVED

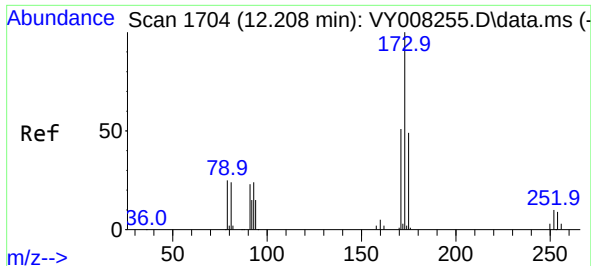
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#70
Styrene
Concen: 9.887 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

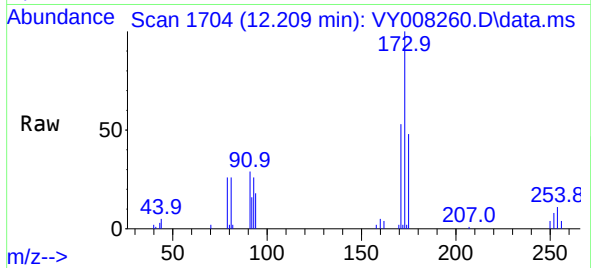
Tgt Ion:104 Resp: 42781
Ion Ratio Lower Upper
104 100
78 46.6 42.4 63.6
103 57.1 44.4 66.6





#71
Bromoform
Concen: 9.469 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

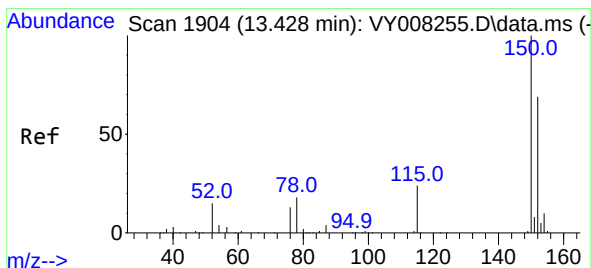
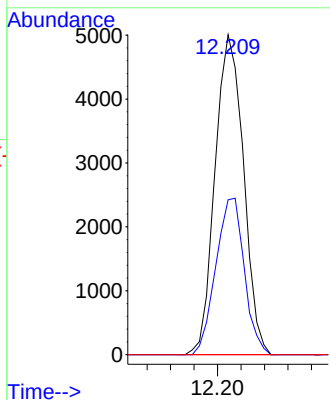
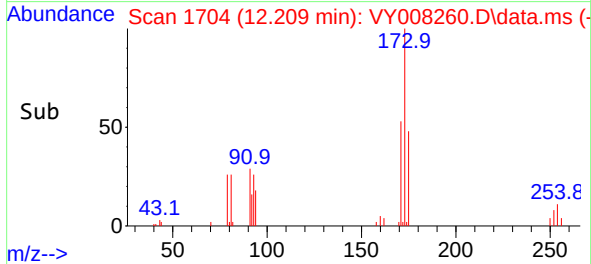
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010



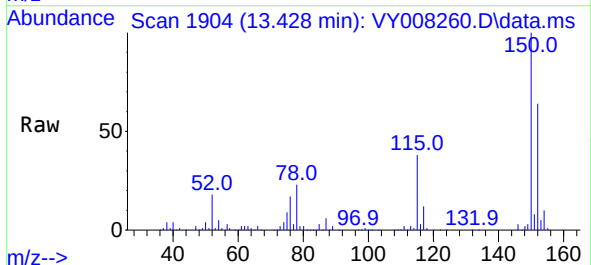
Tgt Ion:173 Resp: 841
Ion Ratio Lower Upper
173 100
175 49.0 24.6 74.0
254 0.0 0.0 0.0

Manual Integrations
APPROVED

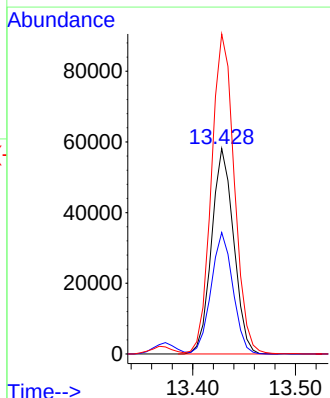
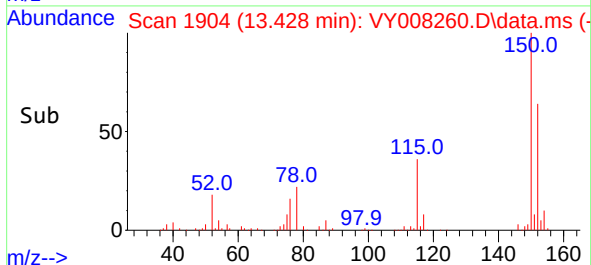
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

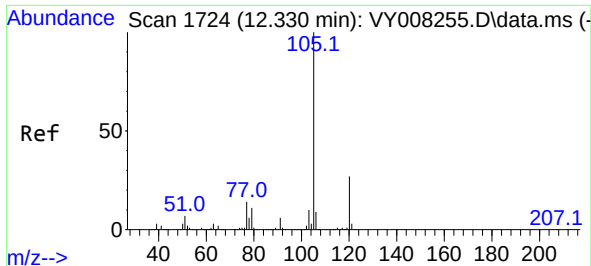


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



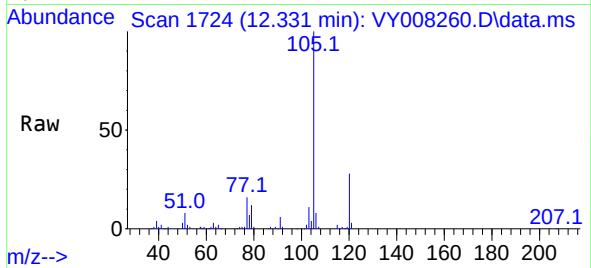
Tgt Ion:152 Resp: 86812
Ion Ratio Lower Upper
152 100
115 58.3 28.2 84.7
150 161.7 0.0 347.6





#73
Isopropylbenzene
Concen: 10.062 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

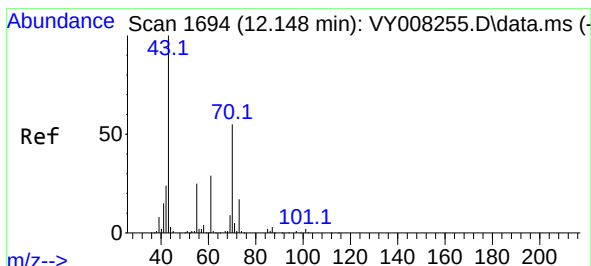
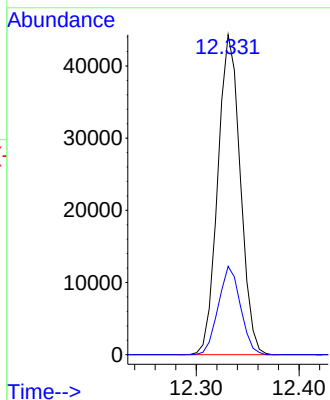
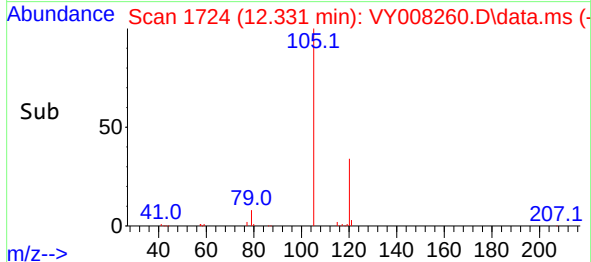
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



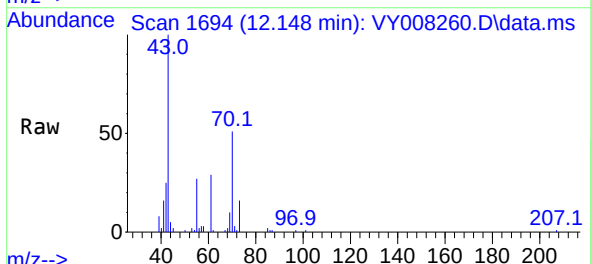
Tgt Ion:105 Resp: 6734
Ion Ratio Lower Upper
105 100
120 27.2 13.4 40.2

Manual Integrations
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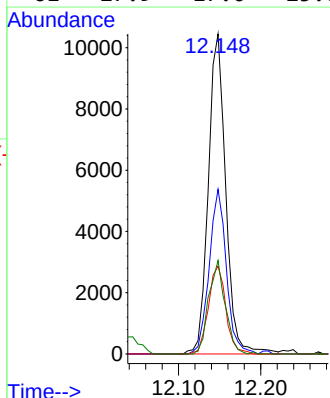
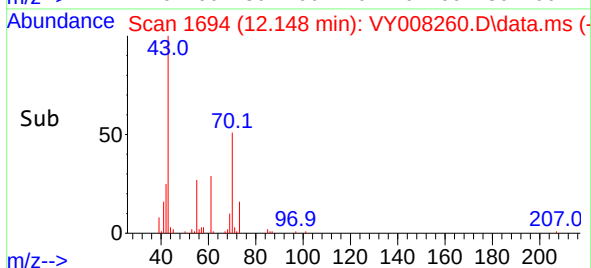
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

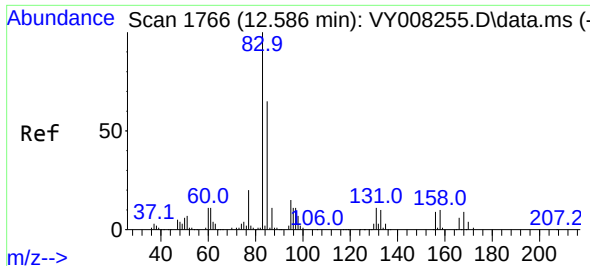


#74
N-ethyl acetate
Concen: 10.756 ug/l
RT: 12.148 min Scan# 1694
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 43 Resp: 15405
Ion Ratio Lower Upper
43 100
70 50.8 28.7 43.1#
55 27.4 17.3 25.9#
61 27.9 17.0 25.6#





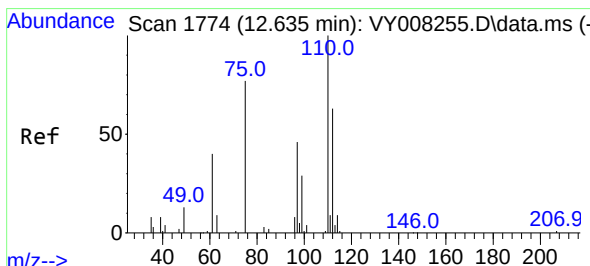
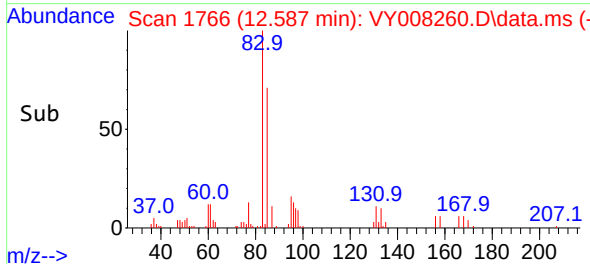
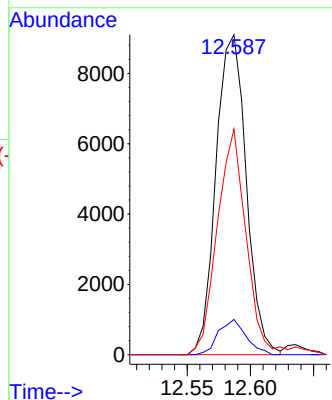
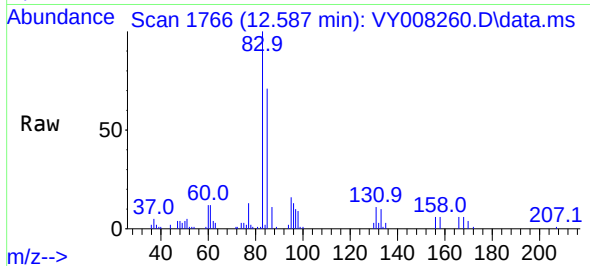
#75
1,1,2,2-Tetrachloroethane
Concen: 10.697 ug/l
RT: 12.587 min Scan# 1766
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion: 83 Resp: 1514
Ion Ratio Lower Upper
83 100
131 10.1 5.6 16.8
85 68.4 32.3 96.8

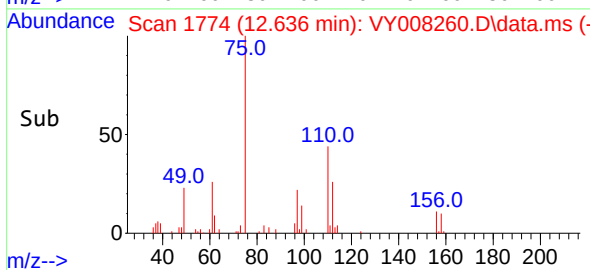
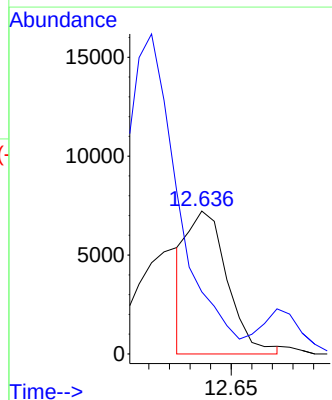
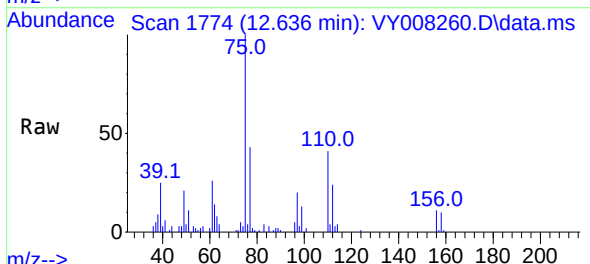
Manual Integrations
APPROVED

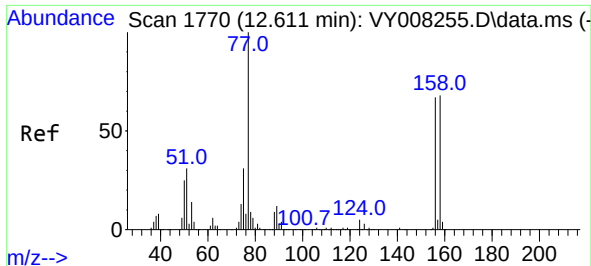
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#76
1,2,3-Trichloropropane
Concen: 8.380 ug/l m
RT: 12.636 min Scan# 1774
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion: 75 Resp: 9891
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





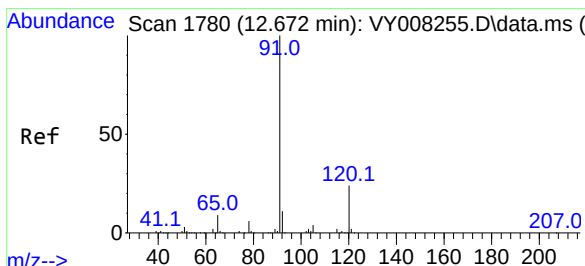
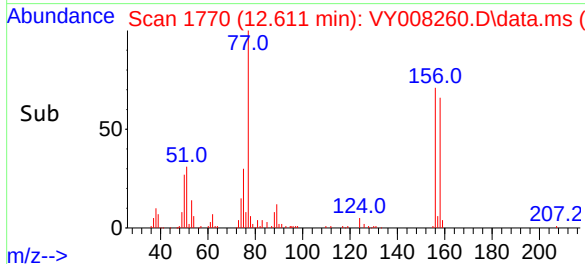
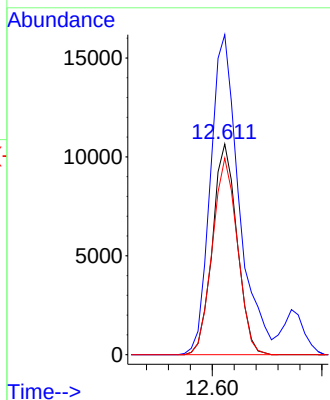
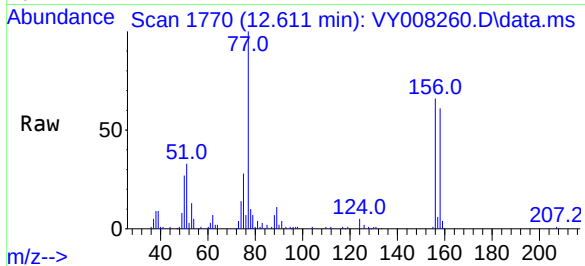
#77
Bromobenzene
Concen: 10.233 ug/l
RT: 12.611 min Scan# 1770
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion:156 Resp: 1660
Ion Ratio Lower Upper
156 100
77 176.5 95.5 286.4
158 95.1 48.0 144.0

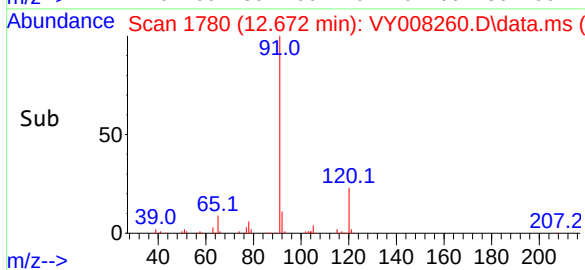
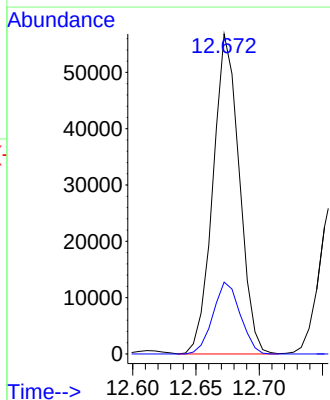
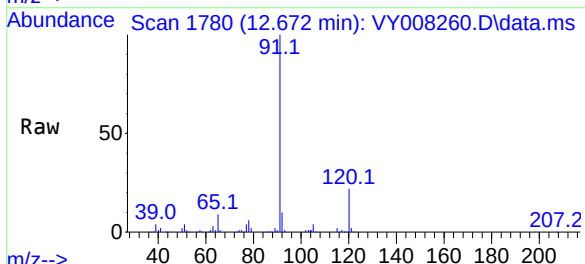
Manual Integrations
APPROVED

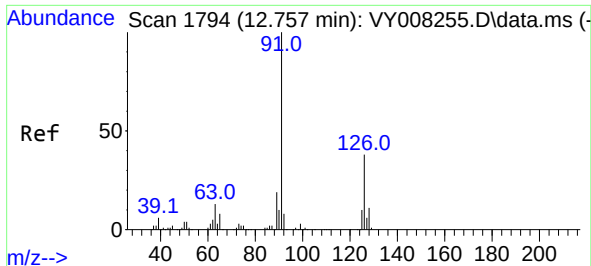
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#78
n-propylbenzene
Concen: 10.433 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion: 91 Resp: 82236
Ion Ratio Lower Upper
91 100
120 23.1 11.3 33.9





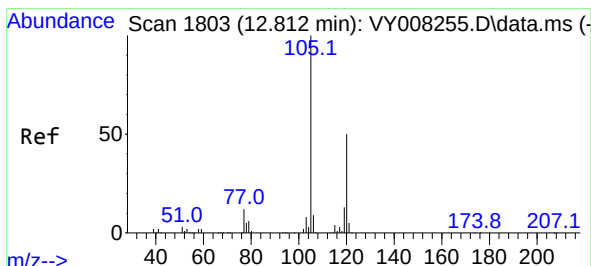
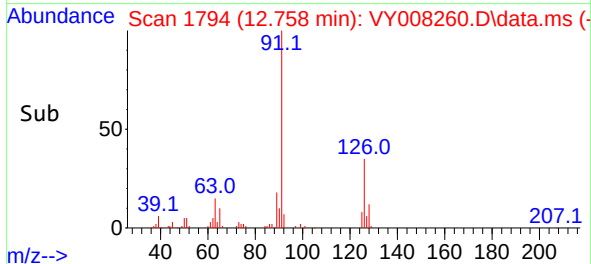
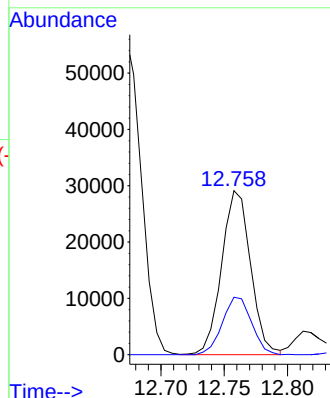
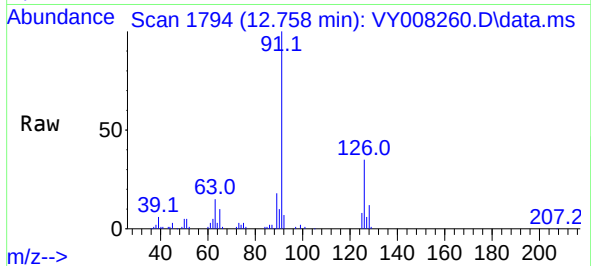
#79
2-Chlorotoluene
Concen: 10.471 ug/l
RT: 12.758 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion: 91 Resp: 4648
Ion Ratio Lower Upper
91 100
126 35.3 16.9 50.6

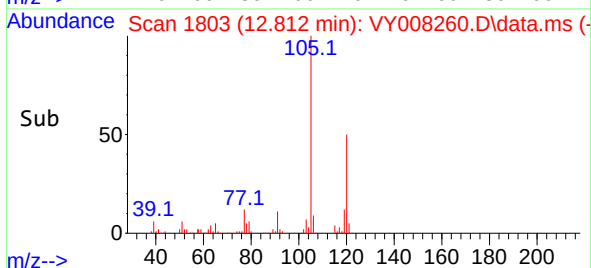
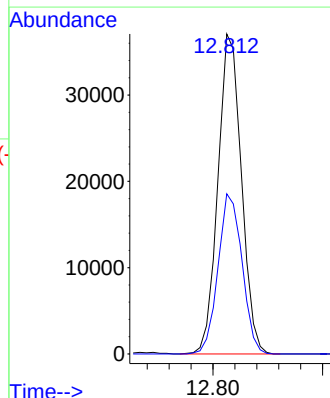
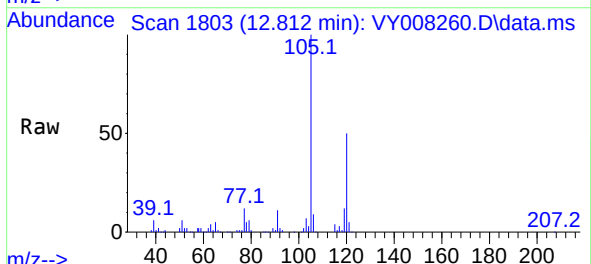
Manual Integrations
APPROVED

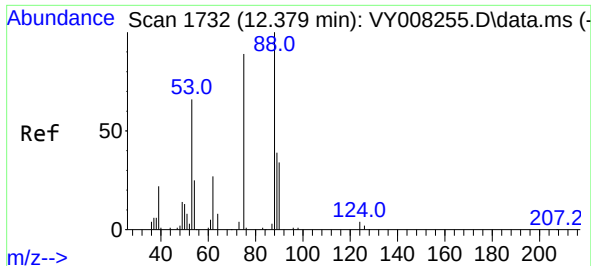
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#80
1,3,5-Trimethylbenzene
Concen: 10.128 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

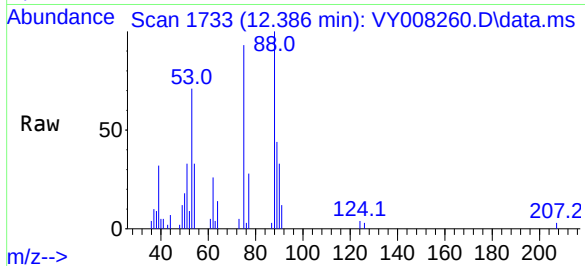
Tgt Ion:105 Resp: 55225
Ion Ratio Lower Upper
105 100
120 51.1 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 9.801 ug/l
RT: 12.386 min Scan# 1733
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

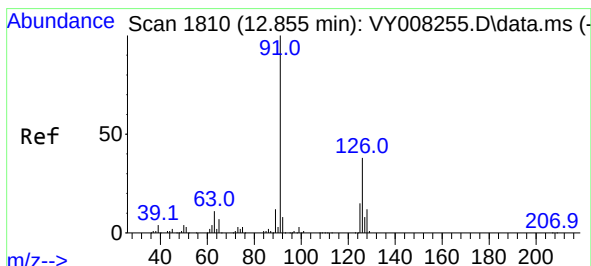
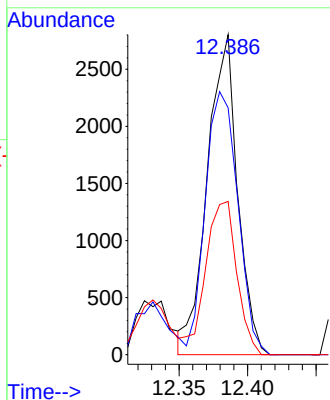
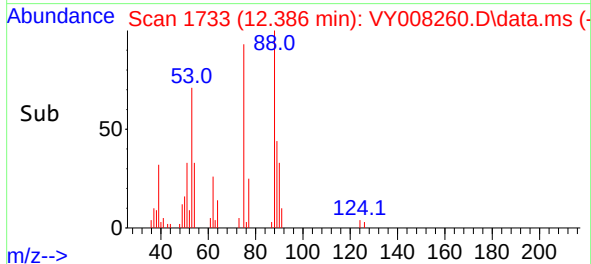
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



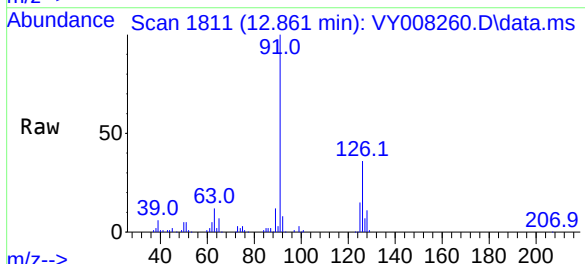
Tgt Ion: 75 Resp: 430
Ion Ratio Lower Upper
75 100
53 88.4 85.3 127.9
89 49.8 37.0 55.4

Manual Integrations
APPROVED

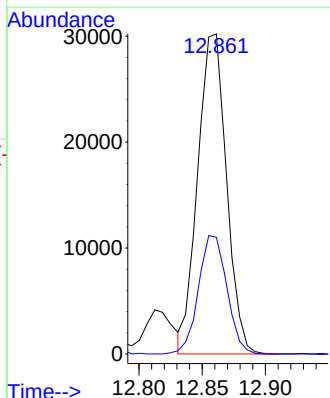
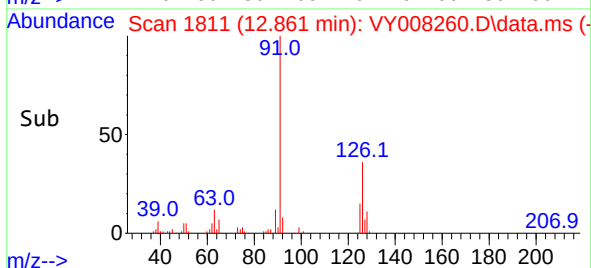
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

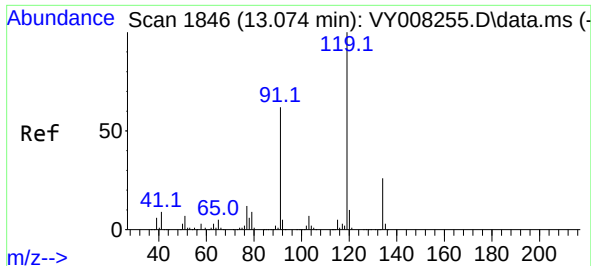


#82
4-Chlorotoluene
Concen: 10.621 ug/l
RT: 12.861 min Scan# 1811
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion: 91 Resp: 47886
Ion Ratio Lower Upper
91 100
126 36.6 17.0 51.0





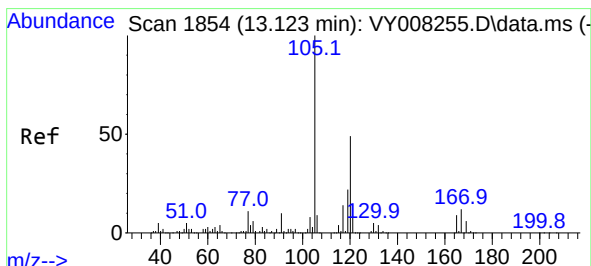
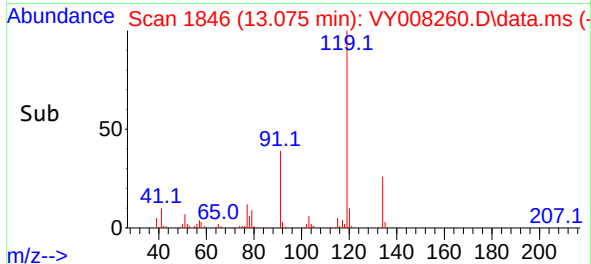
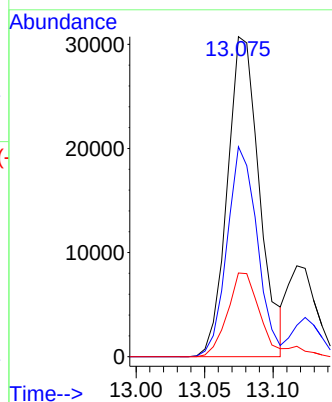
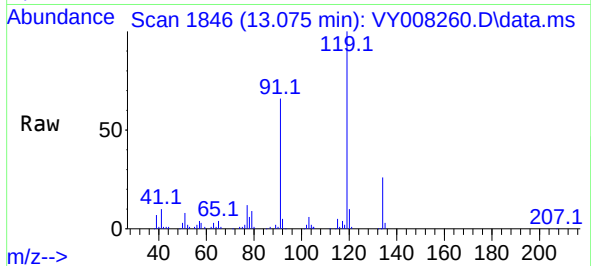
#83
tert-Butylbenzene
Concen: 10.218 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion:119 Resp: 50240
Ion Ratio Lower Upper
119 100
91 61.5 34.8 104.4
134 27.9 13.3 39.9

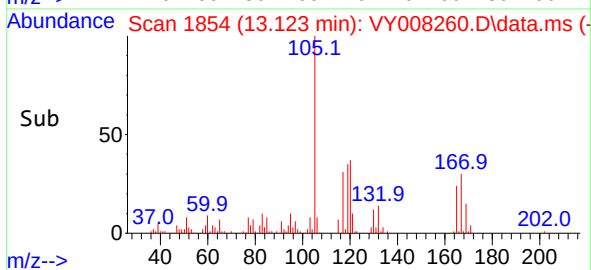
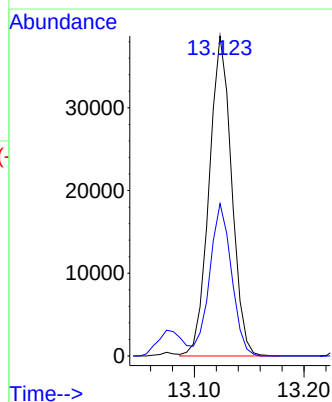
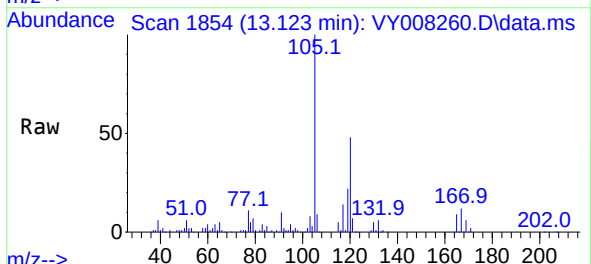
Manual Integrations
APPROVED

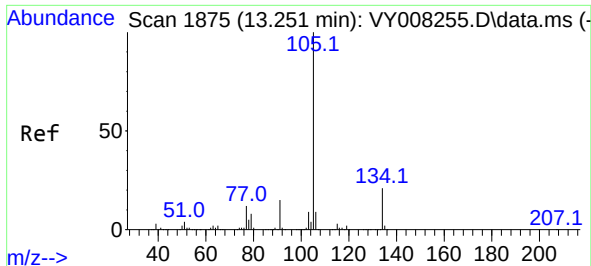
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#84
1,2,4-Trimethylbenzene
Concen: 10.208 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

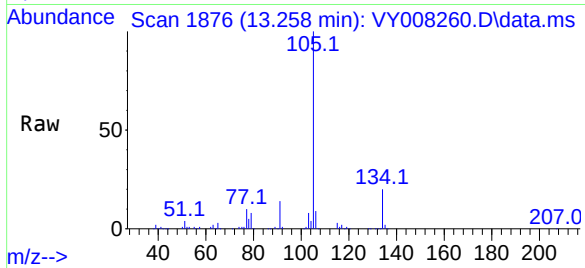
Tgt Ion:105 Resp: 55062
Ion Ratio Lower Upper
105 100
120 45.9 22.3 66.9





#85
 sec-Butylbenzene
 Concen: 10.374 ug/l
 RT: 13.258 min Scan# 1875
 Delta R.T. 0.007 min
 Lab File: VY008260.D
 Acq: 08 Apr 2022 15:26

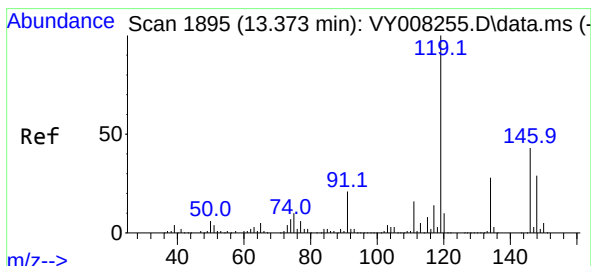
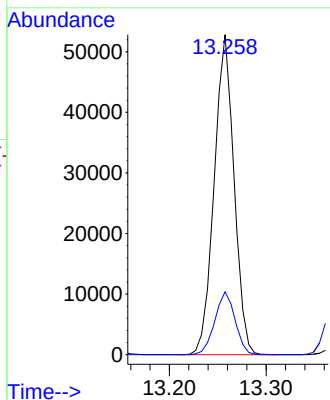
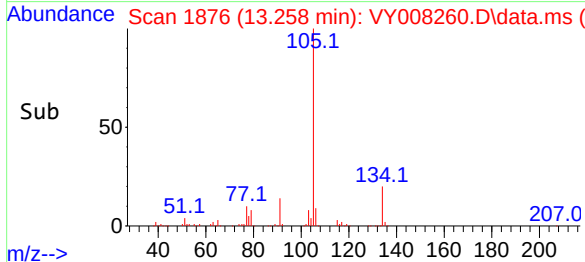
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010



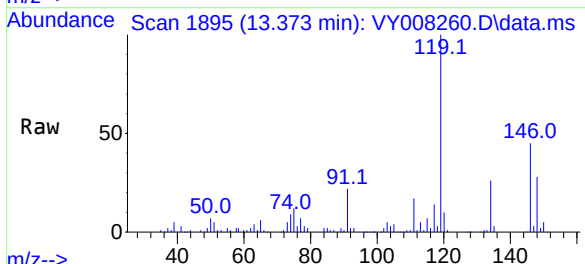
Tgt Ion:105 Resp: 75198
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.2 30.4

Manual Integrations
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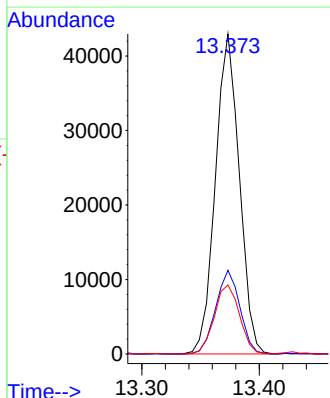
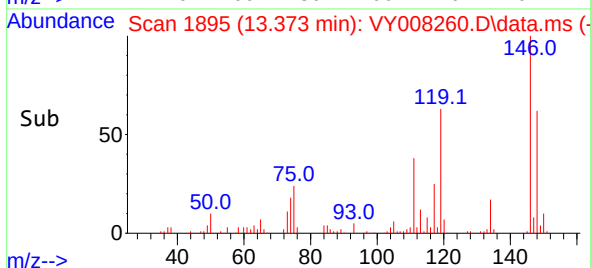
Reviewed By :Mahesh Dadoda 04/11/2022
 Supervised By :Semsettin Yesilyurt 04/11/2022

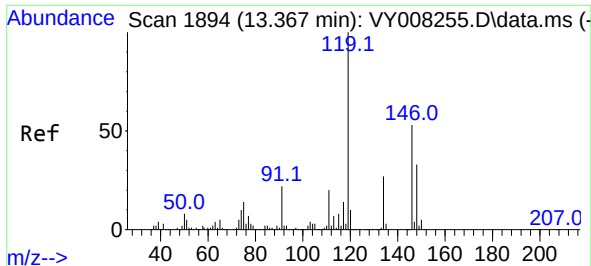


#86
 p-Isopropyltoluene
 Concen: 10.045 ug/l
 RT: 13.373 min Scan# 1895
 Delta R.T. 0.000 min
 Lab File: VY008260.D
 Acq: 08 Apr 2022 15:26



Tgt Ion:119 Resp: 60797
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.2 39.5
 91 22.7 12.4 37.2





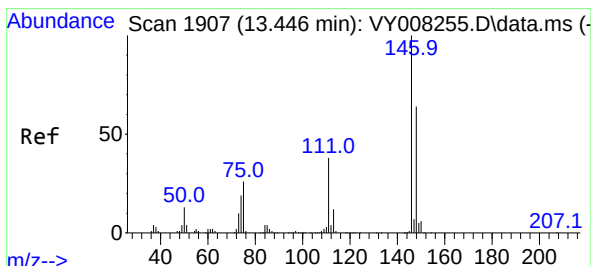
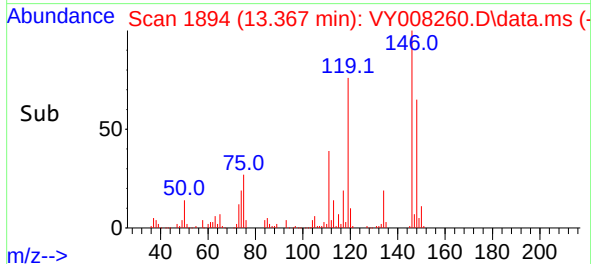
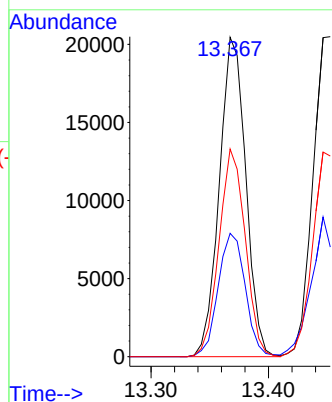
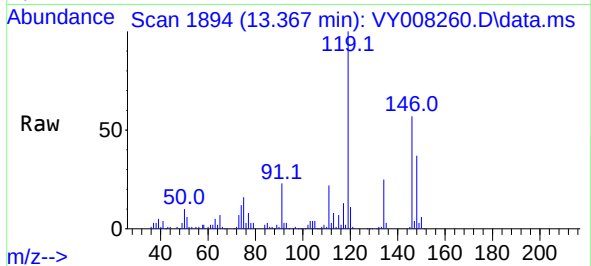
#87
1,3-Dichlorobenzene
Concen: 9.957 ug/l
RT: 13.367 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010

Tgt Ion:146 Resp: 3200
Ion Ratio Lower Upper
146 100
111 39.7 19.5 58.5
148 64.6 31.6 95.0

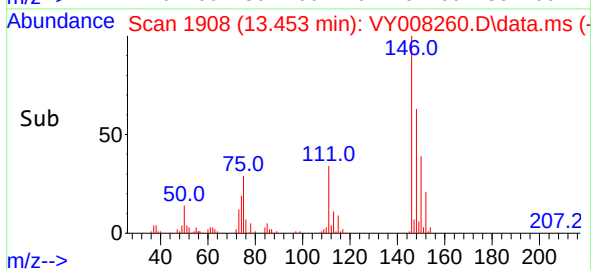
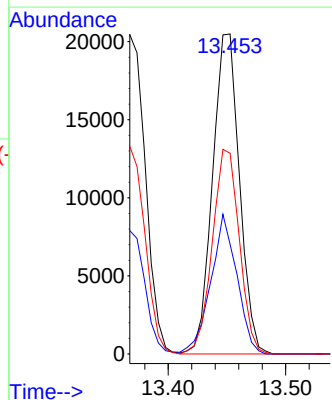
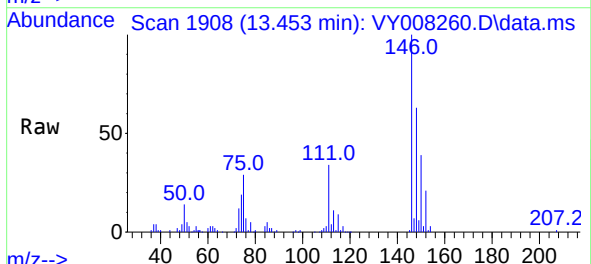
Manual Integrations
APPROVED

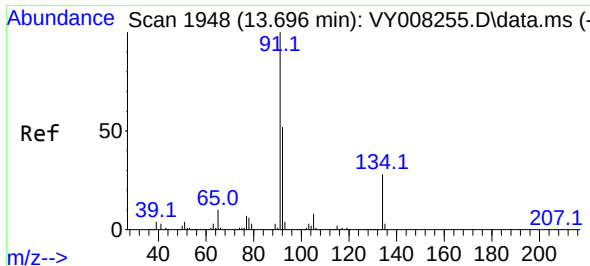
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#88
1,4-Dichlorobenzene
Concen: 10.267 ug/l
RT: 13.453 min Scan# 1908
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion:146 Resp: 32595
Ion Ratio Lower Upper
146 100
111 42.3 19.3 57.8
148 64.4 32.6 97.8





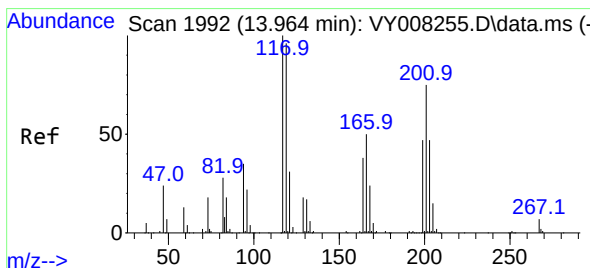
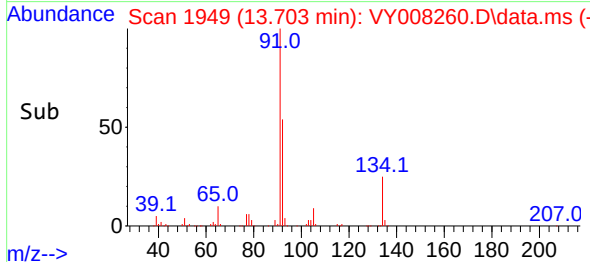
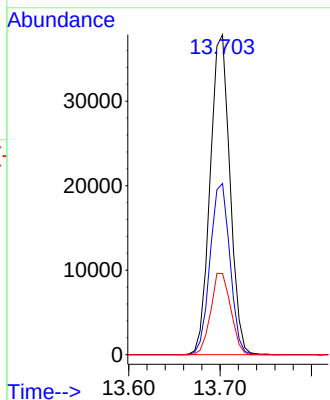
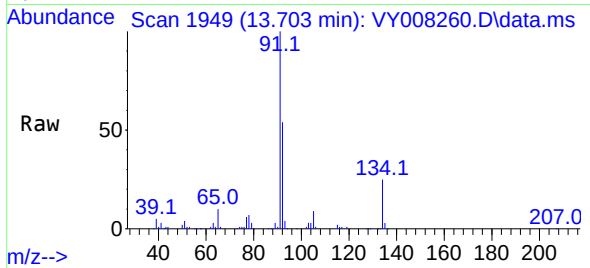
#89
n-Butylbenzene
Concen: 10.370 ug/l
RT: 13.703 min Scan# 1949
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion: 91 Resp: 5681
Ion Ratio Lower Upper
91 100
92 53.6 26.3 78.9
134 25.7 13.0 38.9

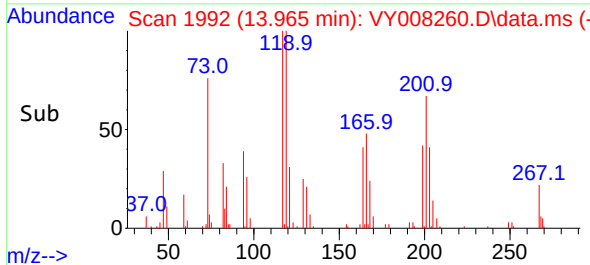
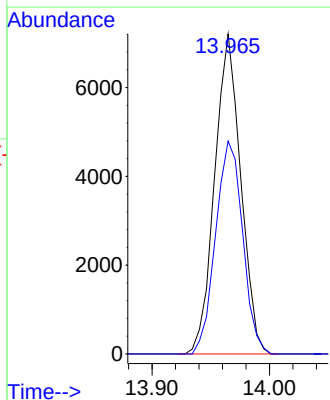
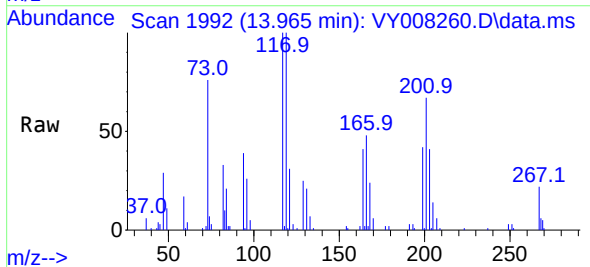
Manual Integrations
APPROVED

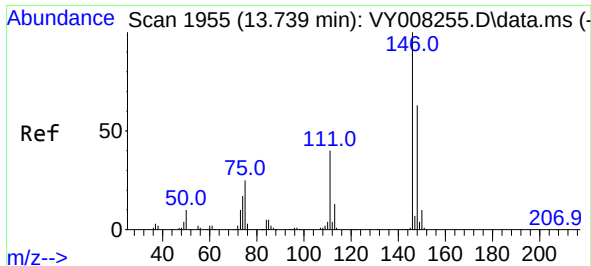
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#90
Hexachloroethane
Concen: 9.812 ug/l
RT: 13.965 min Scan# 1992
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

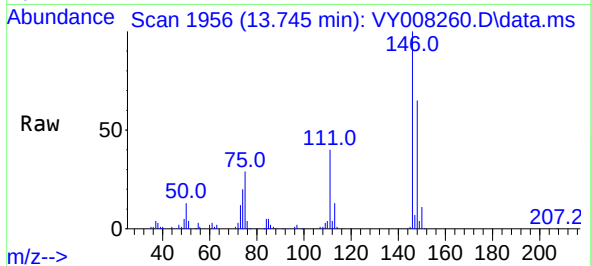
Tgt Ion:117 Resp: 11124
Ion Ratio Lower Upper
117 100
201 69.0 43.0 128.8





#91
1,2-Dichlorobenzene
Concen: 10.226 ug/l
RT: 13.745 min Scan# 1956
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

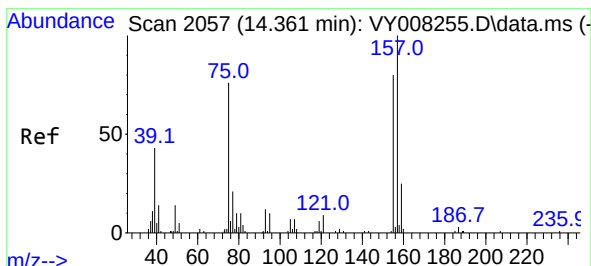
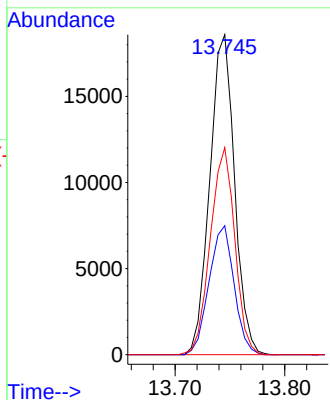
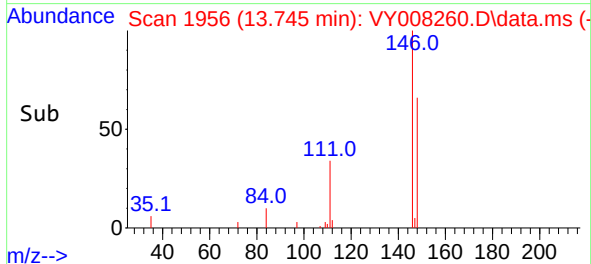
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



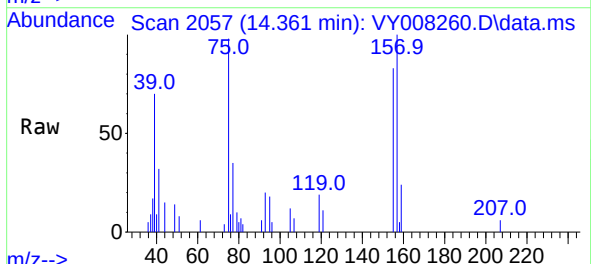
Tgt Ion:146 Resp: 2919
Ion Ratio Lower Upper
146 100
111 40.8 20.3 60.9
148 64.0 32.3 96.9

Manual Integrations
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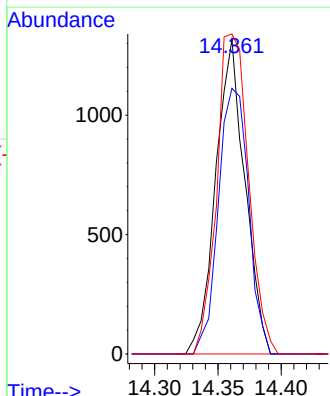
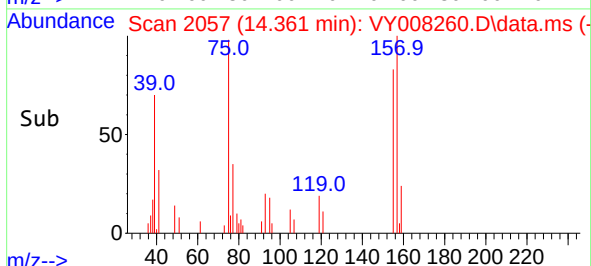
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

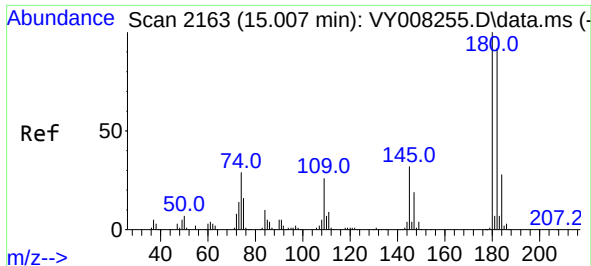


#92
1,2-Dibromo-3-Chloropropane
Concen: 10.594 ug/l
RT: 14.361 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



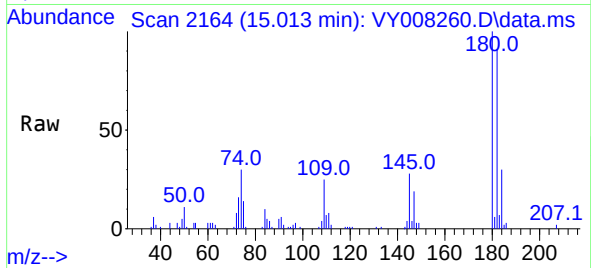
Tgt Ion: 75 Resp: 2113
Ion Ratio Lower Upper
75 100
155 87.3 38.0 113.9
157 111.1 47.8 143.3





#93
1,2,4-Trichlorobenzene
Concen: 10.296 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

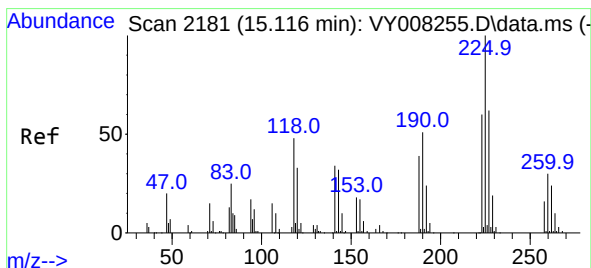
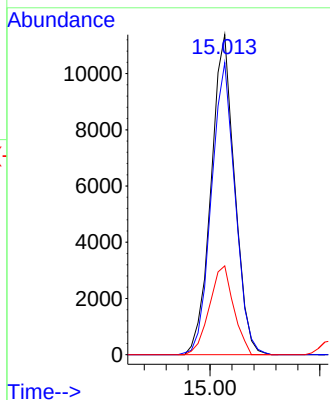
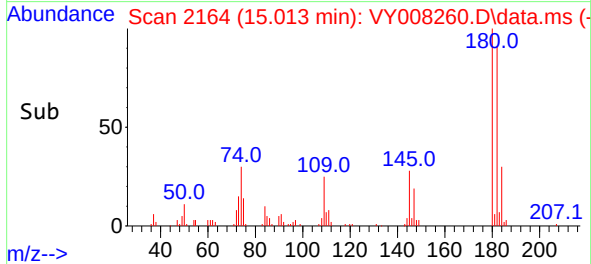
Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC010



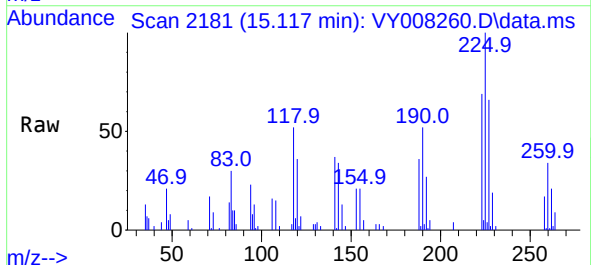
Tgt Ion:180 Resp: 1698
Ion Ratio Lower Upper
180 100
182 91.9 47.3 141.9
145 28.5 14.6 43.8

Manual Integrations
APPROVED

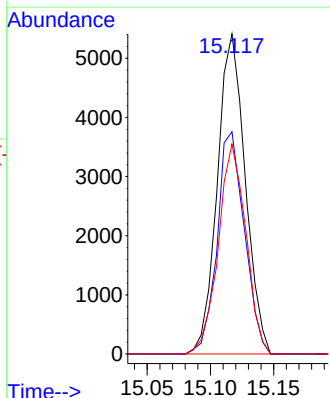
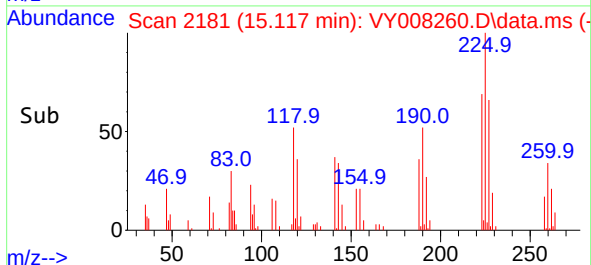
Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022

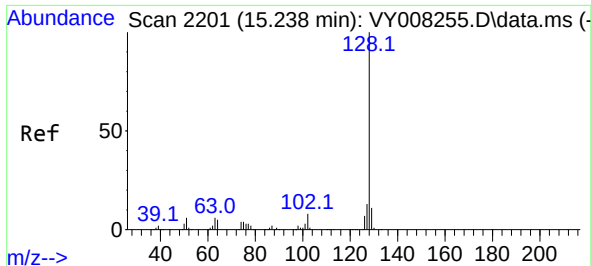


#94
Hexachlorobutadiene
Concen: 9.675 ug/l
RT: 15.117 min Scan# 2181
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26



Tgt Ion:225 Resp: 8293
Ion Ratio Lower Upper
225 100
223 67.9 30.8 92.3
227 64.8 31.6 94.7





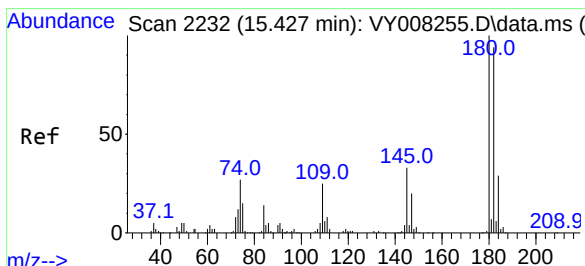
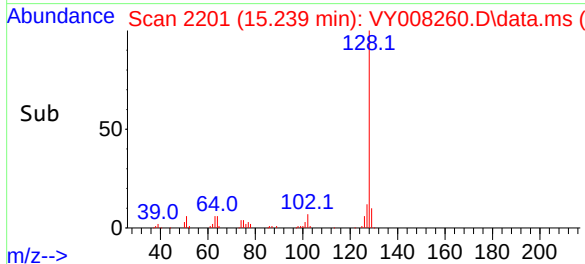
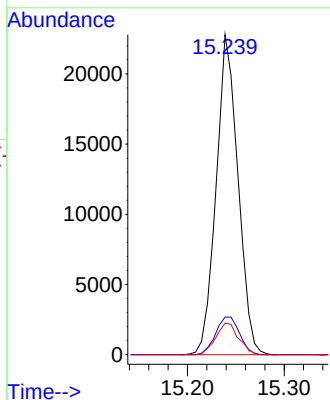
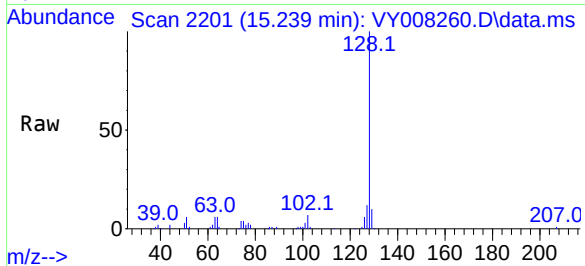
#95
Naphthalene
Concen: 10.199 ug/l
RT: 15.239 min Scan# 211
Delta R.T. 0.000 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion:128	Resp:	3566
Ion Ratio	Lower	Upper
128	100	
127	12.8	11.0 16.4
129	10.3	8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 04/11/2022
Supervised By :Semsettin Yesilyurt 04/11/2022



#96
1,2,3-Trichlorobenzene
Concen: 10.292 ug/l
RT: 15.434 min Scan# 2233
Delta R.T. 0.007 min
Lab File: VY008260.D
Acq: 08 Apr 2022 15:26

Tgt Ion:180	Resp:	14778
Ion Ratio	Lower	Upper
180	100	
182	96.5	47.3 141.9
145	32.5	15.3 45.9

