

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062822\
 Data File : VX029829.D
 Acq On : 28 Jun 2022 14:52
 Operator : JC/MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Quant Time: Jun 29 05:29:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:28:22 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	223555	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	389163	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	341204	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	154355	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	0.000	65	0d	0.000	ug/l	
Spiked Amount	50.000	Range	74 - 125	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0d	0.000	ug/l	
Spiked Amount	50.000	Range	75 - 124	Recovery	=	0.000%#
50) Toluene-d8	0.000	98	0d	0.000	ug/l	
Spiked Amount	50.000	Range	86 - 113	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	0.000	95	0d	0.000	ug/l	
Spiked Amount	50.000	Range	83 - 123	Recovery	=	0.000%#

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.166	85	1889	0.703	ug/l	97
3) Chloromethane	1.288	50	2464	0.811	ug/l	98
4) Vinyl Chloride	1.374	62	2198	0.694	ug/l #	84
6) Chloroethane	1.685	64	1711	0.989	ug/l	89
7) Trichlorofluoromethane	1.886	101	3099	0.844	ug/l	90
8) Diethyl Ether	2.130	74	1377	0.794	ug/l	88
9) 1,1,2-Trichlorotrifluo...	2.331	101	2388	0.919	ug/l	94
12) 1,1-Dichloroethene	2.319	96	2358	0.884	ug/l #	82
14) Allyl chloride	2.666	41	4271	0.878	ug/l	96
15) Acrylonitrile	3.068	53	8542	4.265	ug/l	99
16) Acetone	2.392	43	7169	4.406	ug/l	98
17) Carbon Disulfide	2.514	76	6662	0.980	ug/l	100
18) Methyl Acetate	2.709	43	4728	0.963	ug/l	96
19) Methyl tert-butyl Ether	3.123	73	7528	0.814	ug/l	99
20) Methylene Chloride	2.788	84	3524	1.053	ug/l #	89
21) trans-1,2-Dichloroethene	3.087	96	2835	0.992	ug/l #	76
22) Diisopropyl ether	3.770	45	7963	0.796	ug/l	98
23) Vinyl Acetate	3.727	43	33931	3.989	ug/l	98
24) 1,1-Dichloroethane	3.611	63	4382	0.811	ug/l #	89
25) 2-Butanone	4.580	43	12276	4.443	ug/l	99
26) 2,2-Dichloropropane	4.477	77	2850	0.760	ug/l	80
27) cis-1,2-Dichloroethene	4.495	96	2974	0.849	ug/l	94
28) Bromochloromethane	4.903	49	1958	0.901	ug/l #	97
29) Tetrahydrofuran	5.031	42	7792	4.243	ug/l	98
30) Chloroform	5.099	83	4058	0.769	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	3562	0.874	ug/l #	47
36) 1,1-Dichloropropene	5.702	75	3374	0.936	ug/l	95
37) Ethyl Acetate	4.733	43	4441m	0.983	ug/l	
38) Carbon Tetrachloride	5.678	117	2802	0.949	ug/l	88
39) Methylcyclohexane	7.379	83	3751	0.860	ug/l	92
40) Benzene	6.043	78	10478	0.921	ug/l	93
41) Methacrylonitrile	4.934	41	2274m	0.881	ug/l	
42) 1,2-Dichloroethane	6.092	62	3045	0.829	ug/l	99
43) Isopropyl Acetate	6.342	43	6740	0.974	ug/l #	90
44) Trichloroethene	7.129	130	3401	1.202	ug/l	98
45) 1,2-Dichloropropane	7.434	63	2674	0.882	ug/l	93

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 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022

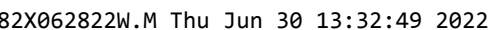
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:28:22 2022
 Response via : Initial Calibration

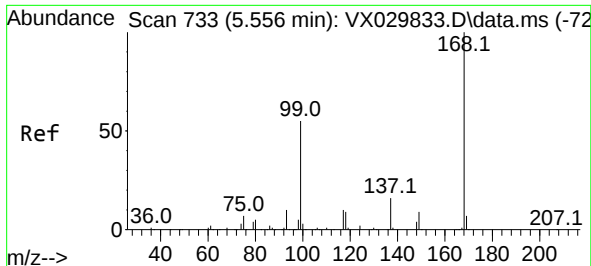
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.586	93	1771	0.910	ug/l	99
47) Bromodichloromethane	7.824	83	3182	0.919	ug/l #	76
48) Methyl methacrylate	7.696	41	3070	0.894	ug/l	90
49) 1,4-Dioxane	7.708	88	1456m	17.624	ug/l	
51) 4-Methyl-2-Pentanone	8.580	43	21118	4.613	ug/l	97
52) Toluene	8.726	92	6065	0.892	ug/l	90
53) t-1,3-Dichloropropene	8.982	75	3317	0.888	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	3650	0.840	ug/l #	87
55) 1,1,2-Trichloroethane	9.153	97	2710	0.939	ug/l #	80
56) Ethyl methacrylate	9.116	69	4011	0.860	ug/l #	91
57) 1,3-Dichloropropane	9.317	76	4346	0.905	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	10454	4.699	ug/l	94
59) 2-Hexanone	9.433	43	16308	4.598	ug/l	95
60) Dibromochloromethane	9.518	129	2427	0.985	ug/l	91
61) 1,2-Dibromoethane	9.610	107	2934	1.026	ug/l	91
64) Tetrachloroethene	9.281	164	2270	1.146	ug/l #	85
65) Chlorobenzene	10.085	112	7369	1.025	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.165	131	2122	0.907	ug/l #	56
67) Ethyl Benzene	10.195	91	12153	0.943	ug/l	92
68) m/p-Xylenes	10.305	106	9085	1.866	ug/l	97
69) o-Xylene	10.640	106	4723	0.974	ug/l	87
70) Styrene	10.659	104	7823	0.981	ug/l	98
71) Bromoform	10.799	173	1471	0.927	ug/l #	100
73) Isopropylbenzene	10.963	105	11340	0.903	ug/l	96
74) N-amyl acetate	10.841	43	5172	0.845	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	4579	0.926	ug/l	96
76) 1,2,3-Trichloropropane	11.244	75	3835m	0.892	ug/l	
77) Bromobenzene	11.201	156	2874	1.019	ug/l	97
78) n-propylbenzene	11.305	91	13317	0.881	ug/l	98
79) 2-Chlorotoluene	11.366	91	8102	0.886	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	9373	0.890	ug/l	97
82) 4-Chlorotoluene	11.457	91	9663	0.930	ug/l	97
83) tert-Butylbenzene	11.713	119	9501	0.930	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	9208	0.868	ug/l	91
85) sec-Butylbenzene	11.890	105	11427	0.864	ug/l	99
86) p-Isopropyltoluene	12.012	119	8683	0.830	ug/l	90
87) 1,3-Dichlorobenzene	11.969	146	5644	1.050	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	6175m	1.132	ug/l	
89) n-Butylbenzene	12.335	91	9098	0.931	ug/l	98
90) Hexachloroethane	12.536	117	1593	1.006	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	5226	0.973	ug/l	91
92) 1,2-Dibromo-3-Chloropr...	12.945	75	1007	0.909	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	3389	1.088	ug/l	91
94) Hexachlorobutadiene	13.725	225	1382	1.231	ug/l	93
95) Naphthalene	13.780	128	12508	0.952	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	3265	1.033	ug/l	90

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

Manual Integrations APPROVED

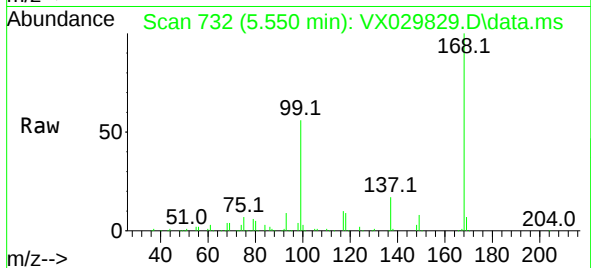
Quant Time: Jun 29 05:29:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 05:28:22 2022
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

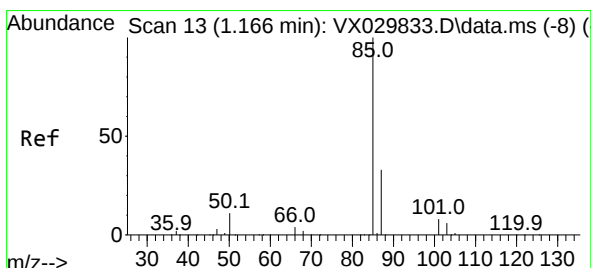
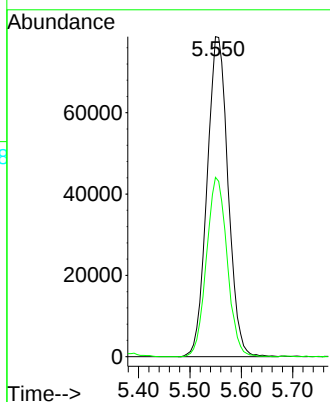
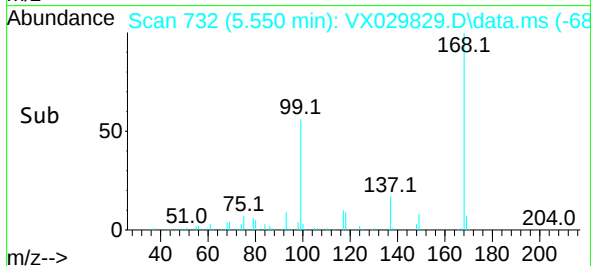
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:168 Resp: 22355
Ion Ratio Lower Upper
168 100
99 56.1 44.0 66.0

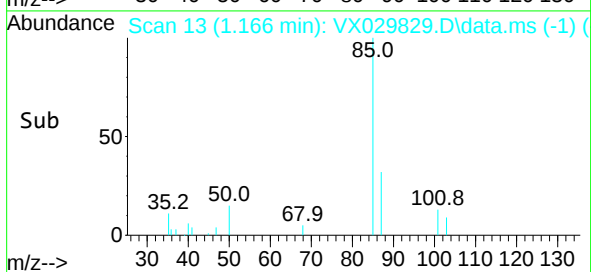
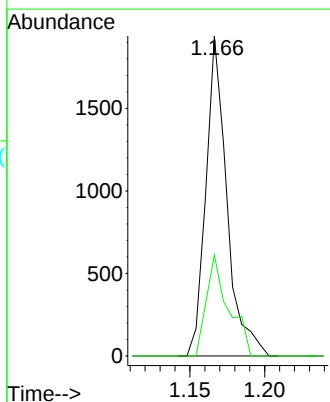
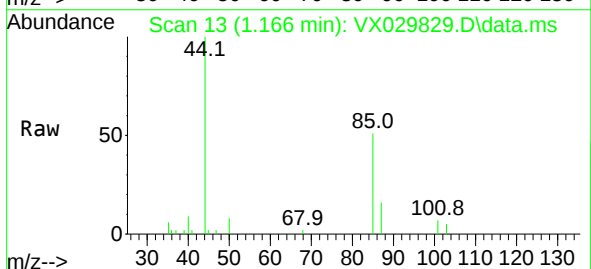
Manual Integrations
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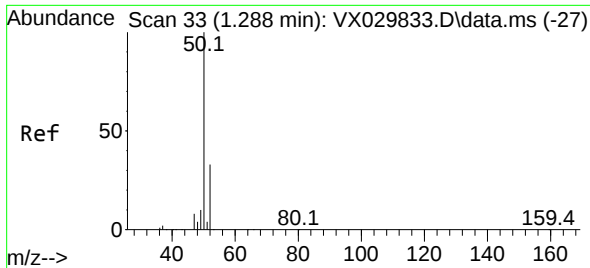
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#2
Dichlorodifluoromethane
Concen: 0.703 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

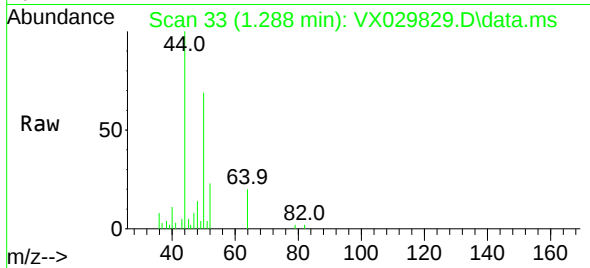
Tgt Ion: 85 Resp: 1889
Ion Ratio Lower Upper
85 100
87 31.6 16.5 49.5





#3
Chloromethane
Concen: 0.811 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

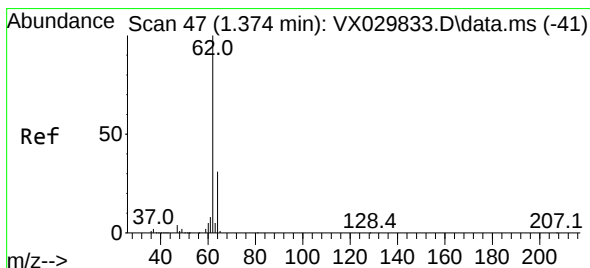
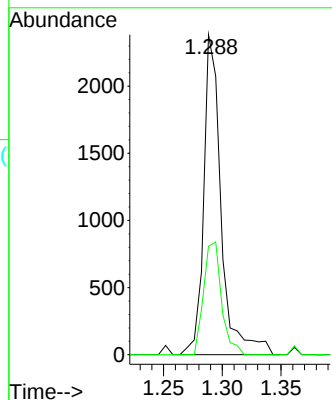
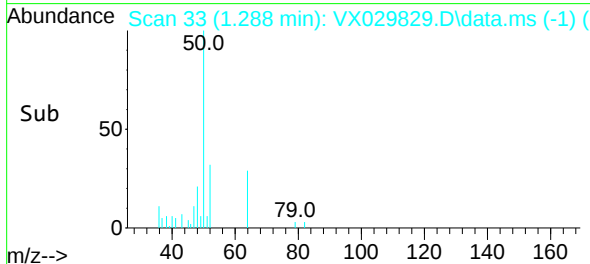
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 50 Resp: 2464
Ion Ratio Lower Upper
50 100
52 33.9 26.3 39.5

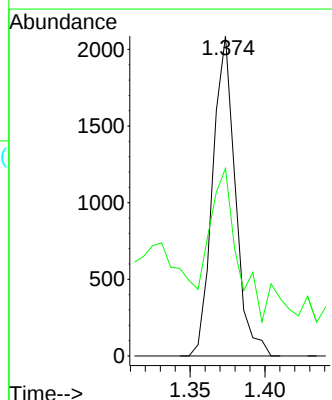
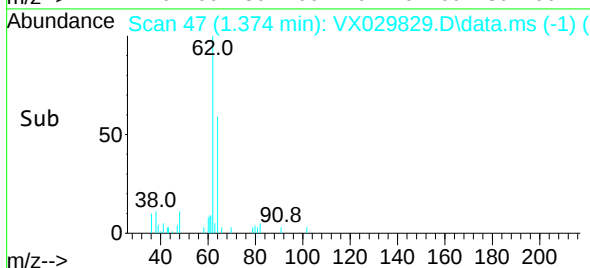
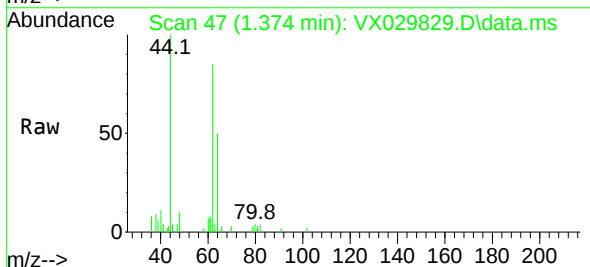
Manual Integrations
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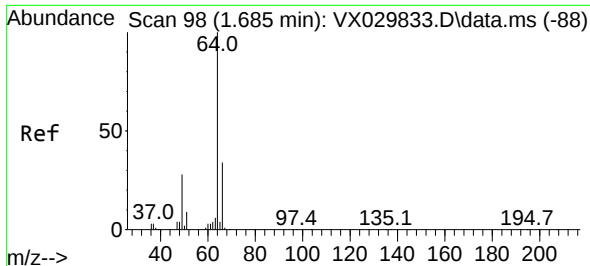
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#4
Vinyl Chloride
Concen: 0.694 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

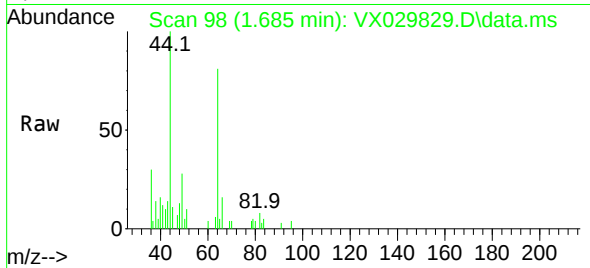
Tgt Ion: 62 Resp: 2198
Ion Ratio Lower Upper
62 100
64 40.6 25.2 37.8#





#6
Chloroethane
Concen: 0.989 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

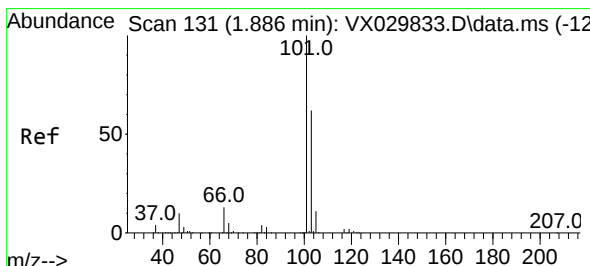
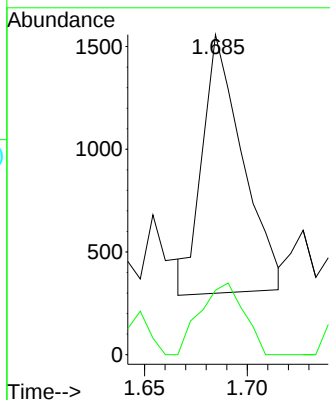
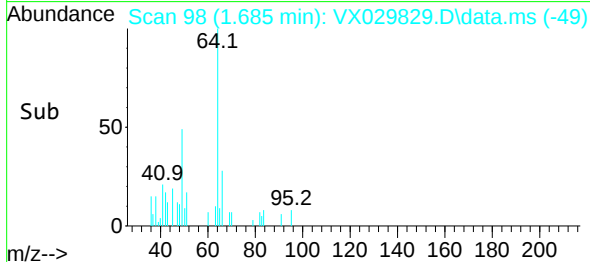
Instrument :
MSVOA_X
Client Sample Id :
VSTDIC001



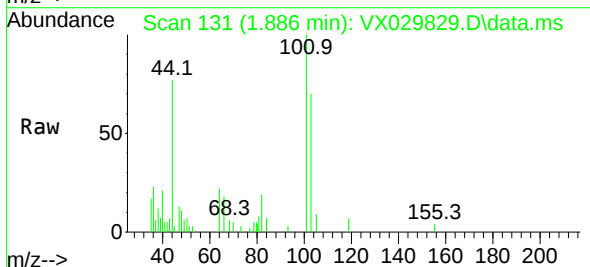
Tgt Ion: 64 Resp: 171
Ion Ratio Lower Upper
64 100
66 27.7 27.2 40.8

Manual Integrations
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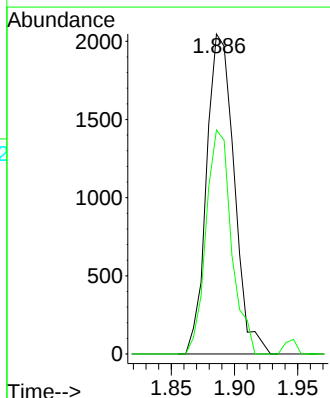
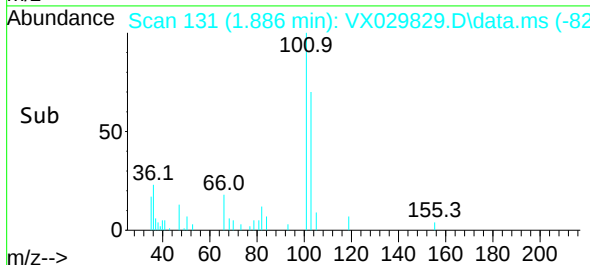
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

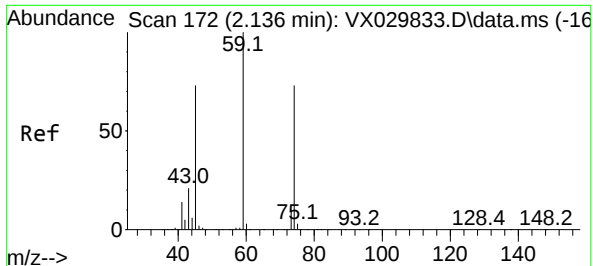


#7
Trichlorofluoromethane
Concen: 0.844 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



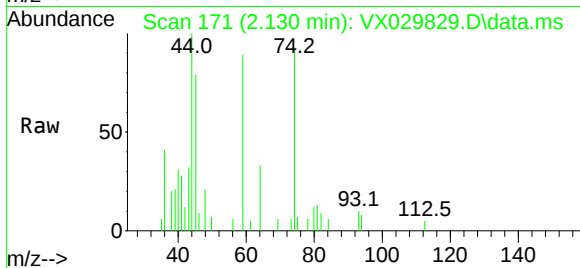
Tgt Ion:101 Resp: 3099
Ion Ratio Lower Upper
101 100
103 70.0 49.7 74.5





#8
Diethyl Ether
Concen: 0.794 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

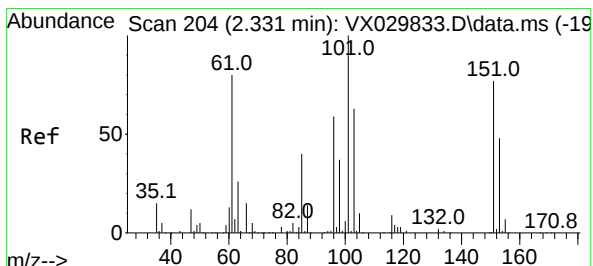
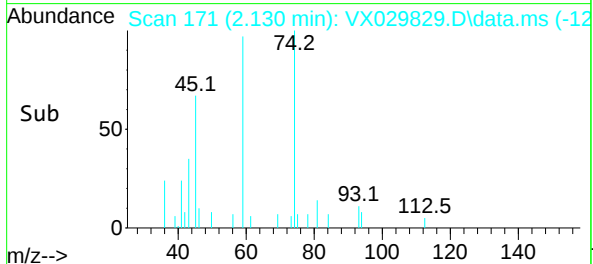
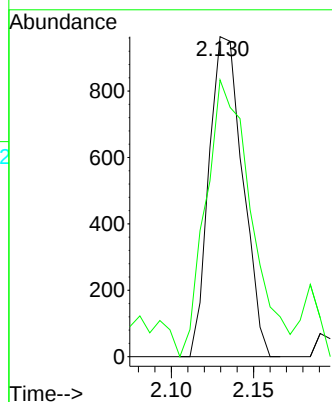
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 74 Resp: 137
Ion Ratio Lower Upper
74 100
45 115.5 51.5 154.7

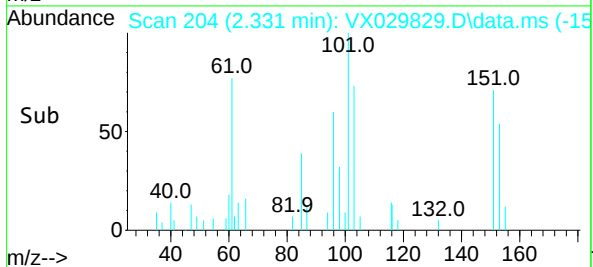
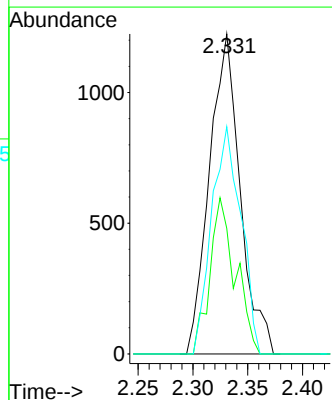
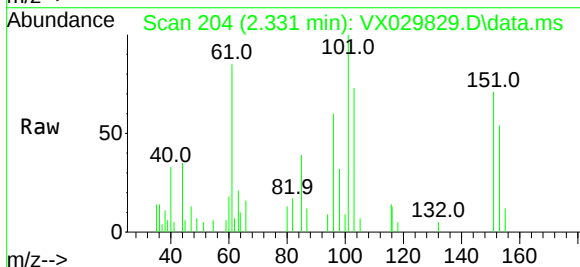
Manual Integrations
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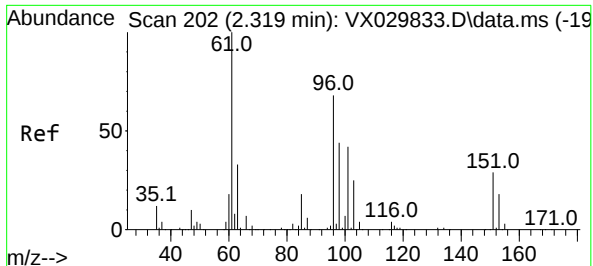
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.919 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion:101 Resp: 2388
Ion Ratio Lower Upper
101 100
85 40.5 34.0 51.0
151 67.8 59.4 89.0





#12

1,1-Dichloroethene

Concen: 0.884 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

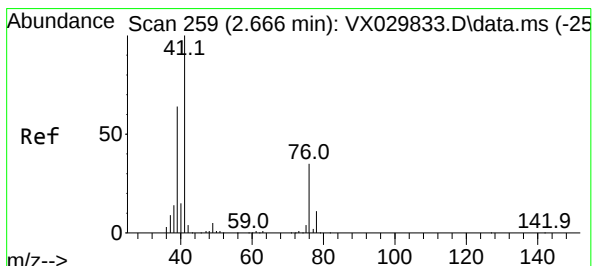
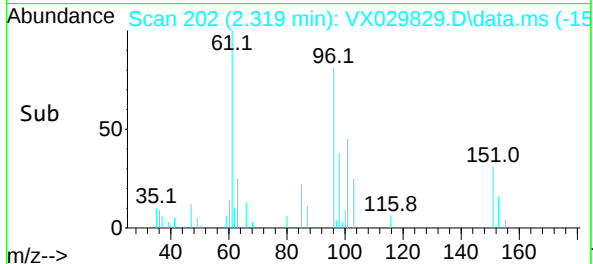
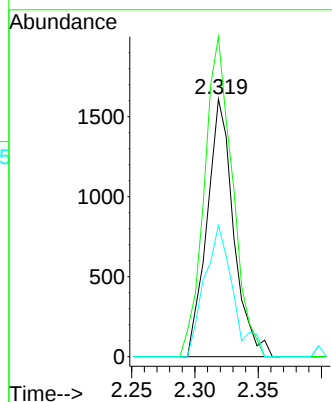
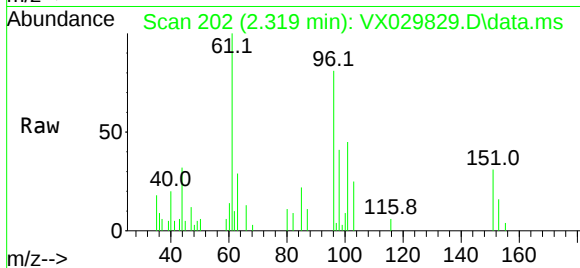
Tgt Ion: 96 Resp: 2358

Ion	Ratio	Lower	Upper
96	100		
61	124.2	117.4	176.0
98	51.1	52.2	78.4

Manual Integrations

APPROVED

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Supervised By :Semsettin Yesilyurt 06/30/2022



#14

Allyl chloride

Concen: 0.878 ug/l

RT: 2.666 min Scan# 259

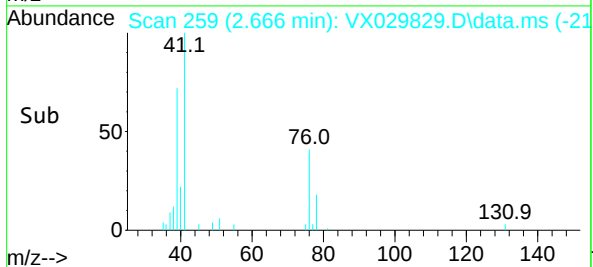
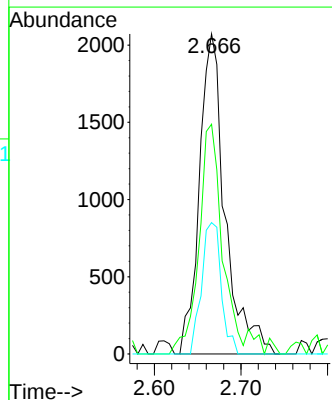
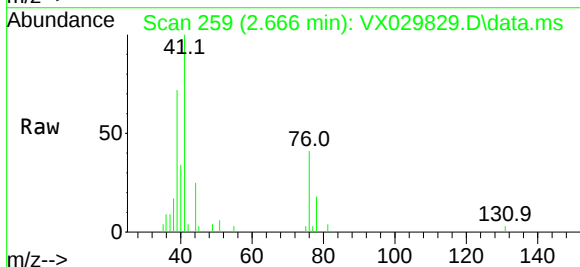
Delta R.T. -0.000 min

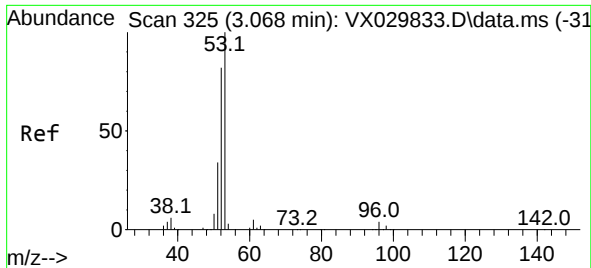
Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Tgt Ion: 41 Resp: 4271

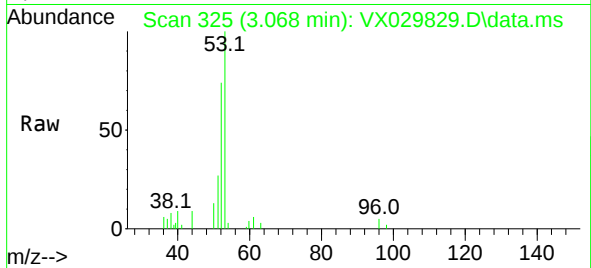
Ion	Ratio	Lower	Upper
41	100		
39	64.5	48.9	73.3
76	31.4	26.9	40.3





#15
Acrylonitrile
Concen: 4.265 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

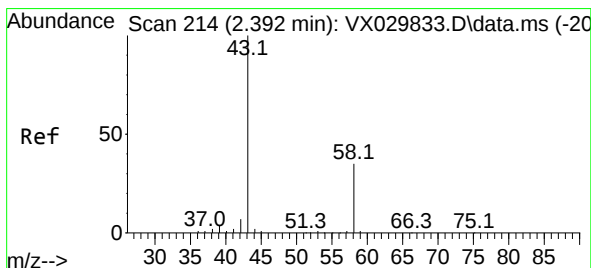
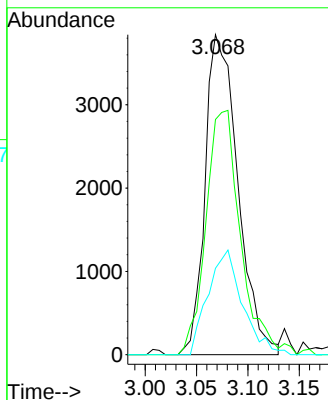
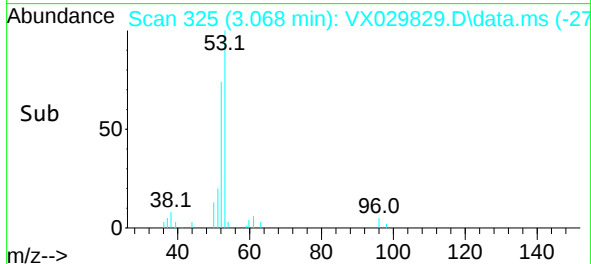
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 53 Resp: 854
Ion Ratio Lower Upper
53 100
52 80.4 65.4 98.0
51 34.4 27.7 41.5

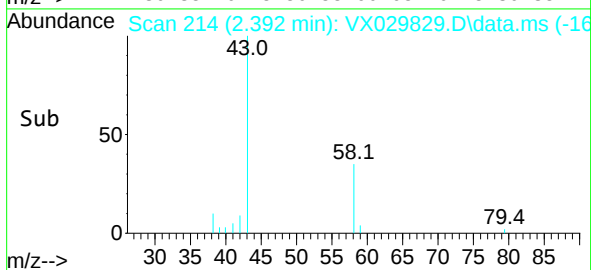
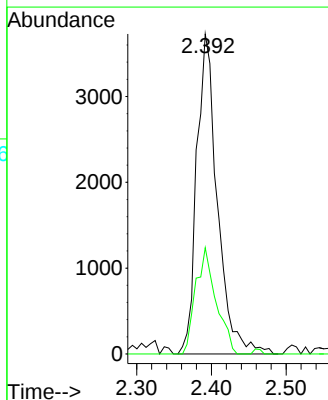
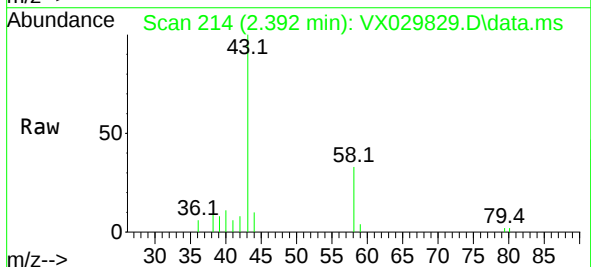
Manual Integrations
APPROVED

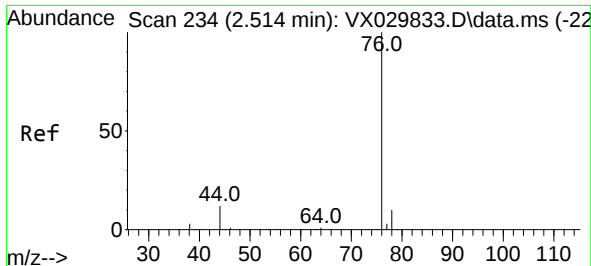
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#16
Acetone
Concen: 4.406 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

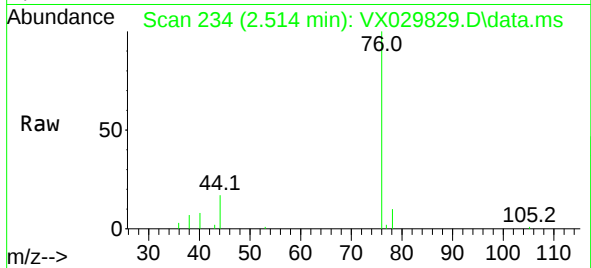
Tgt Ion: 43 Resp: 7169
Ion Ratio Lower Upper
43 100
58 33.2 27.7 41.5





#17
Carbon Disulfide
Concen: 0.980 ug/l
RT: 2.514 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

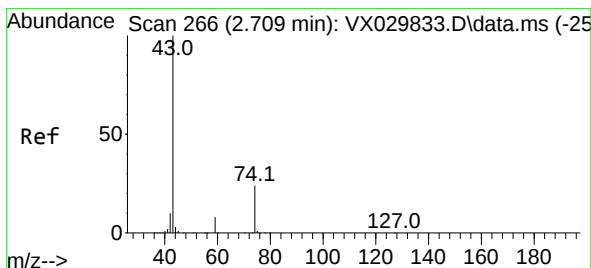
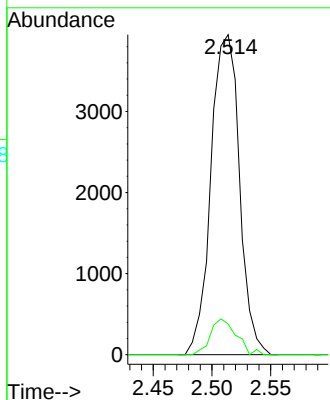
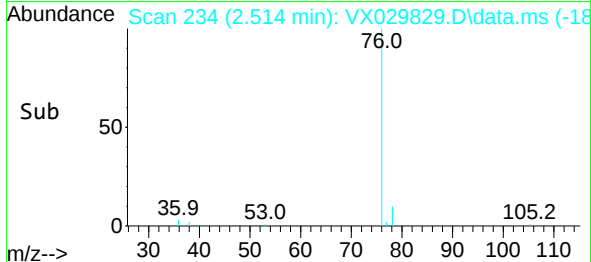
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 76 Resp: 6662
Ion Ratio Lower Upper
76 100
78 9.6 7.8 11.6

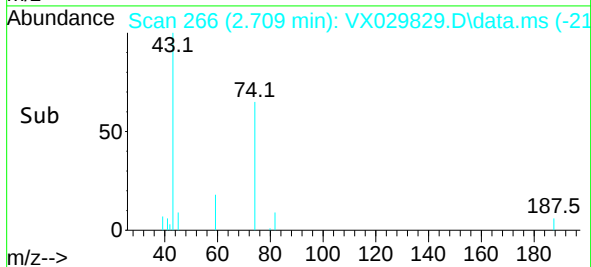
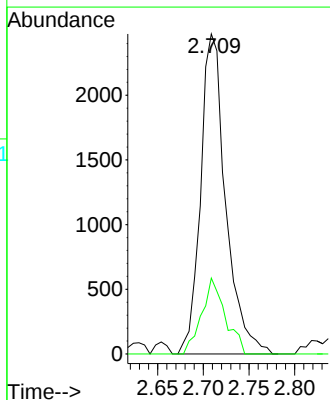
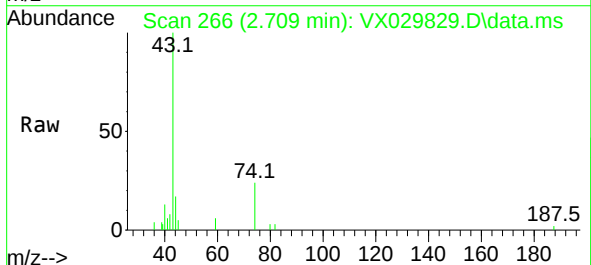
Manual Integrations
APPROVED

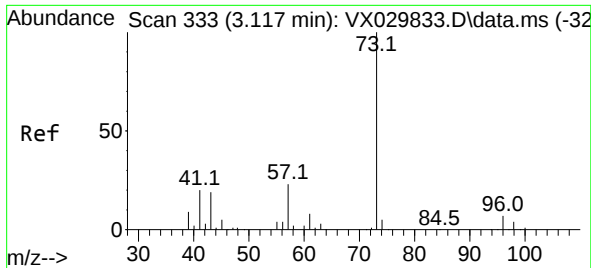
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#18
Methyl Acetate
Concen: 0.963 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion: 43 Resp: 4728
Ion Ratio Lower Upper
43 100
74 22.2 19.4 29.2





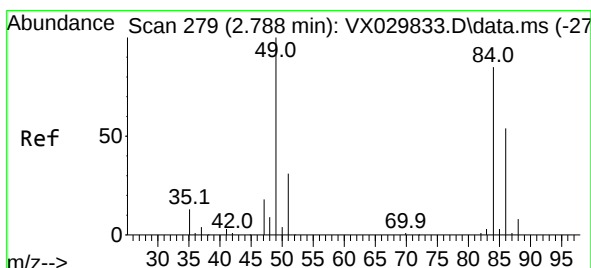
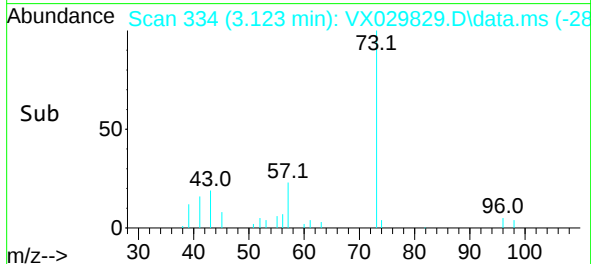
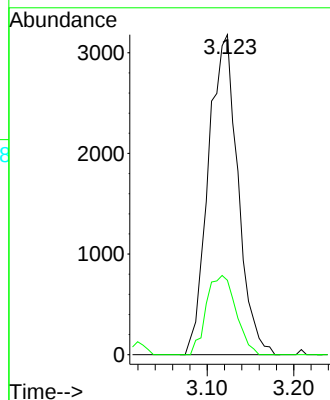
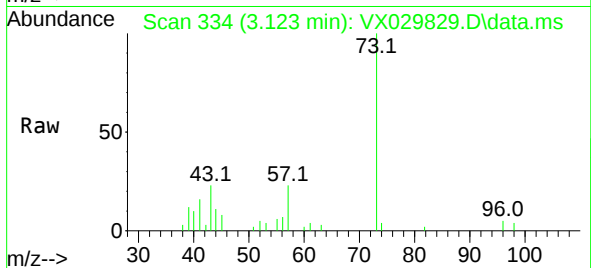
#19
Methyl tert-butyl Ether
Concen: 0.814 ug/l
RT: 3.123 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 73 Resp: 7528
Ion Ratio Lower Upper
73 100
57 23.2 19.0 28.6

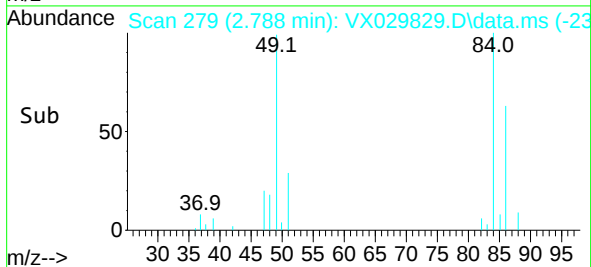
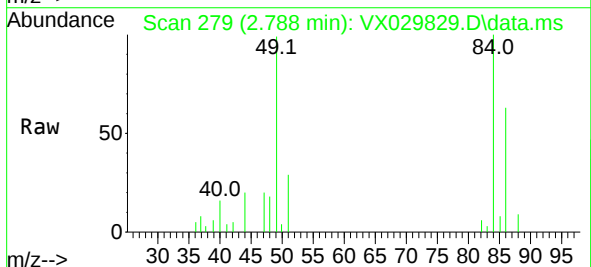
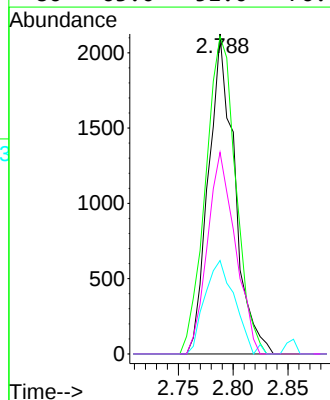
Manual Integrations
APPROVED

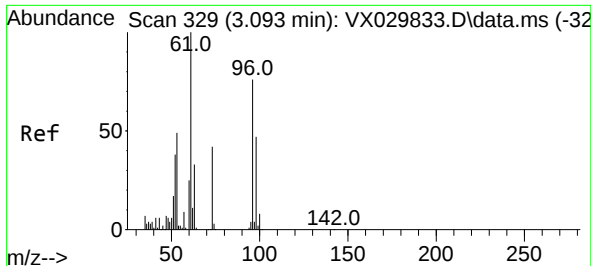
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#20
Methylene Chloride
Concen: 1.053 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

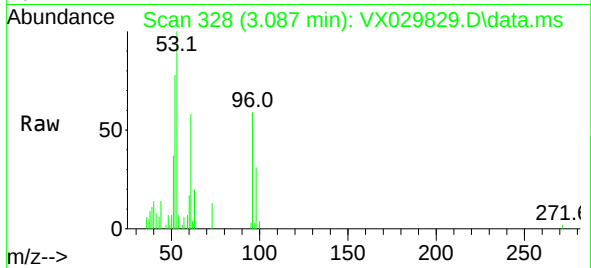
Tgt Ion: 84 Resp: 3524
Ion Ratio Lower Upper
84 100
49 99.2 93.8 140.6
51 29.2 29.4 44.0#
86 63.0 51.0 76.4





#21
trans-1,2-Dichloroethene
Concen: 0.992 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

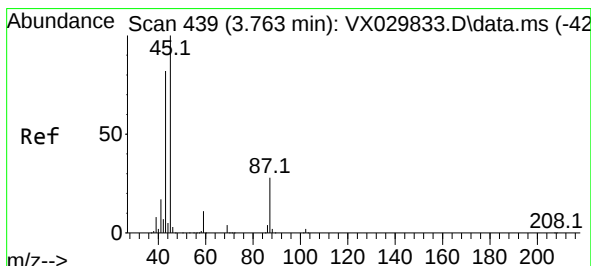
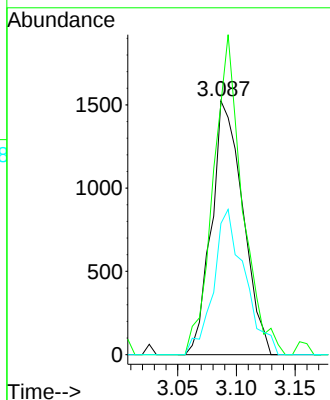
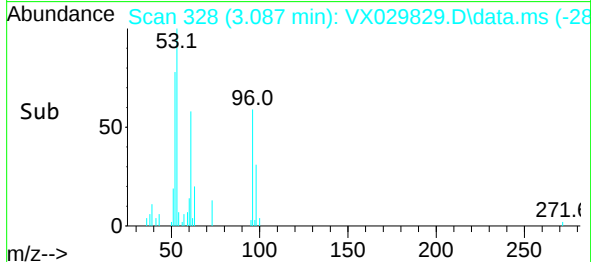
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



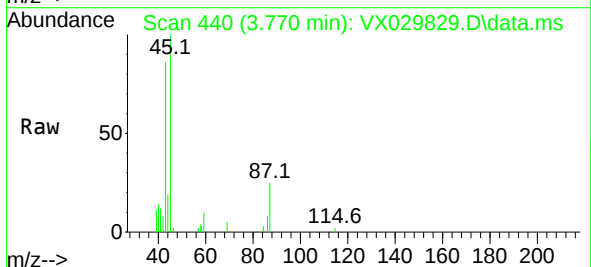
Tgt Ion: 96 Resp: 2835
Ion Ratio Lower Upper
96 100
61 98.9 105.6 158.4
98 51.7 50.1 75.1

Manual Integrations
APPROVED

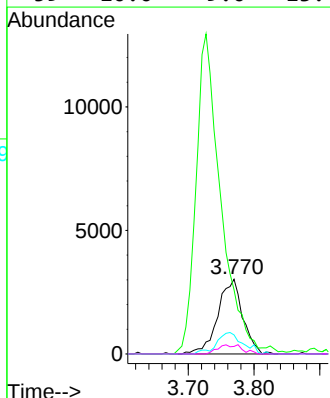
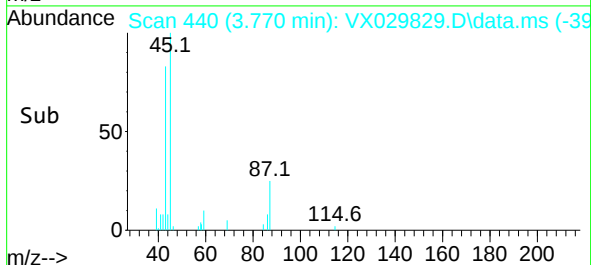
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

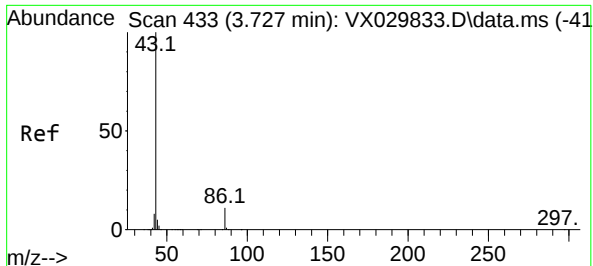


#22
Diisopropyl ether
Concen: 0.796 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



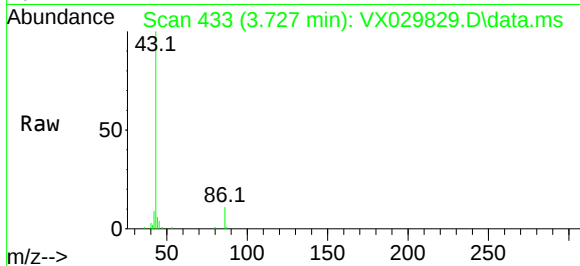
Tgt Ion: 45 Resp: 7963
Ion Ratio Lower Upper
45 100
43 82.8 65.4 98.0
87 25.4 22.3 33.5
59 10.0 9.0 13.4





#23
 Vinyl Acetate
 Concen: 3.989 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

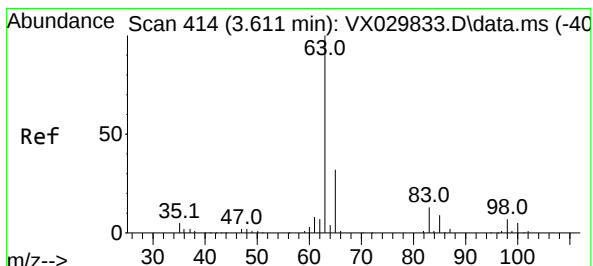
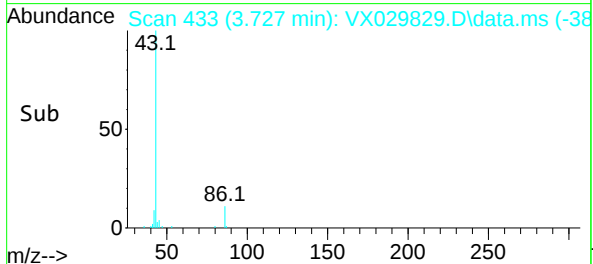
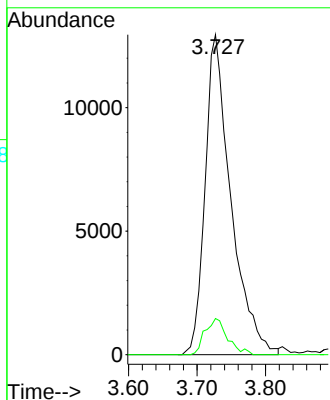
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001



Tgt Ion: 43 Resp: 3393
 Ion Ratio Lower Upper
 43 100
 86 11.3 8.5 12.7

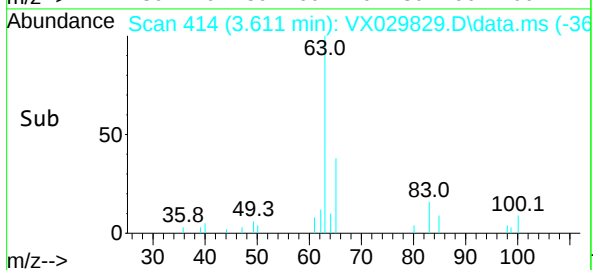
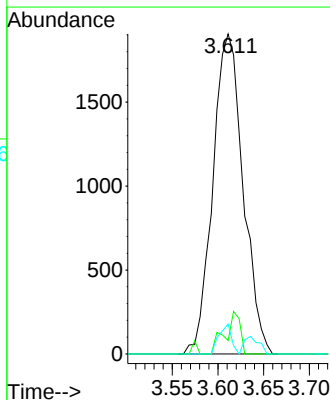
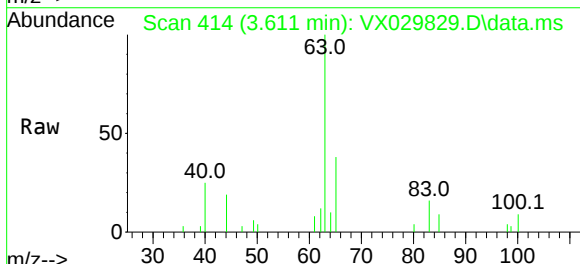
Manual Integrations
 APPROVED

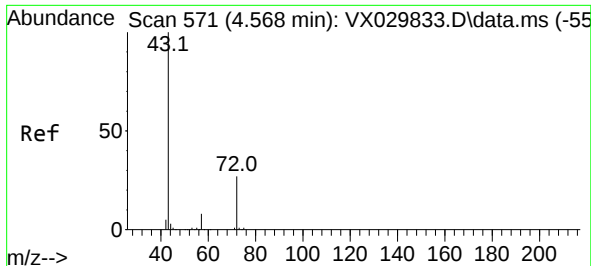
Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022



#24
 1,1-Dichloroethane
 Concen: 0.811 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

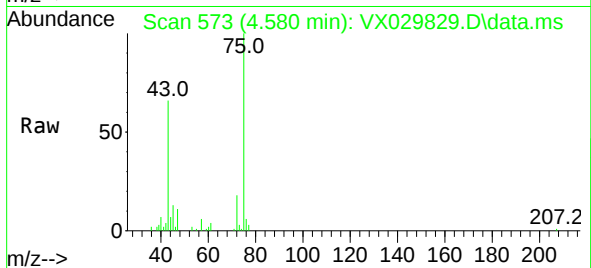
Tgt Ion: 63 Resp: 4382
 Ion Ratio Lower Upper
 63 100
 98 4.2 3.5 10.5
 100 9.3 2.3 6.9#





#25
2-Butanone
Concen: 4.443 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

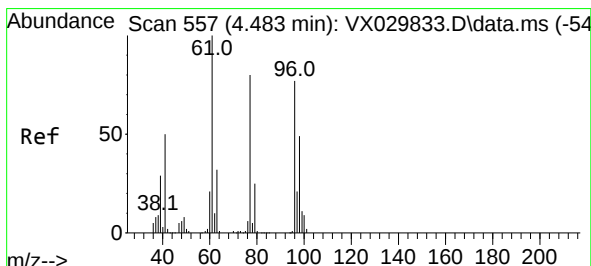
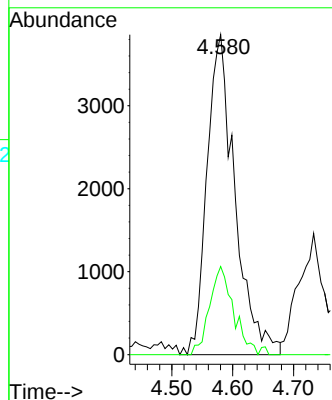
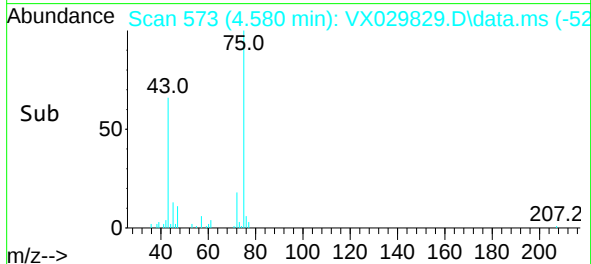
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 43 Resp: 12270
Ion Ratio Lower Upper
43 100
72 27.6 21.7 32.5

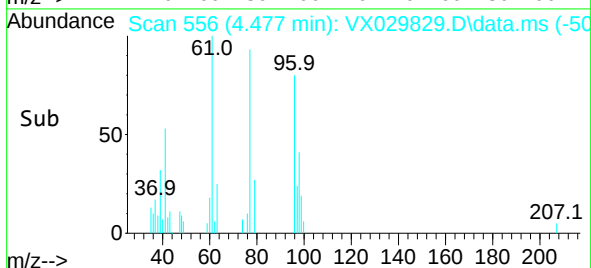
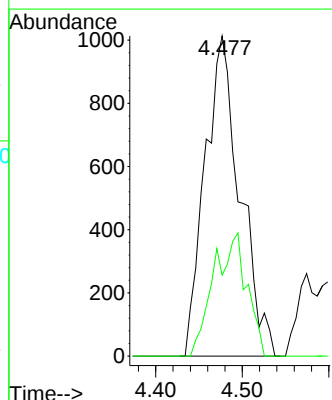
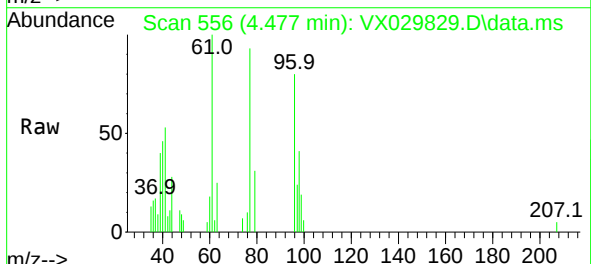
Manual Integrations
APPROVED

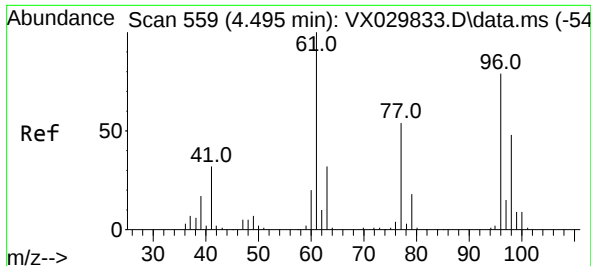
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#26
2,2-Dichloropropane
Concen: 0.760 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion: 77 Resp: 2850
Ion Ratio Lower Upper
77 100
97 36.4 13.0 39.0





#27

cis-1,2-Dichloroethene

Concen: 0.849 ug/l

RT: 4.495 min Scan# 559

Delta R.T. -0.000 min

Lab File: VX029829.D

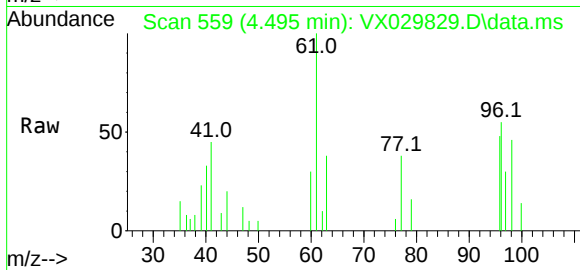
Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

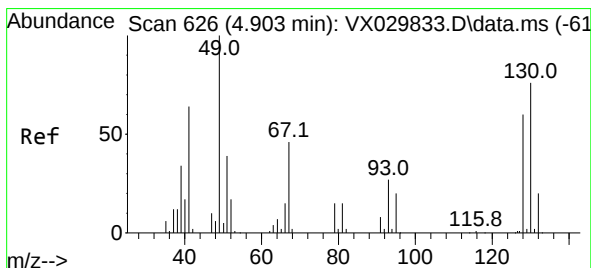
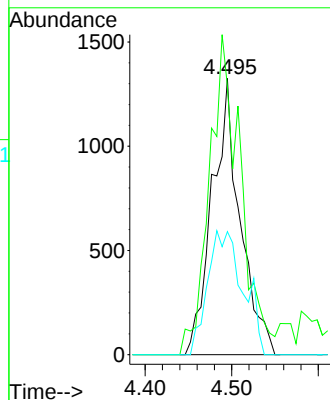
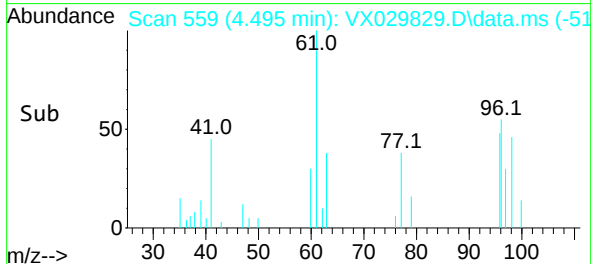


Tgt Ion:	96	Resp:	2974
Ion Ratio	100	Lower	Upper
96	100		
61	129.1	0.0	270.0
98	56.9	0.0	127.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#28

Bromochloromethane

Concen: 0.901 ug/l

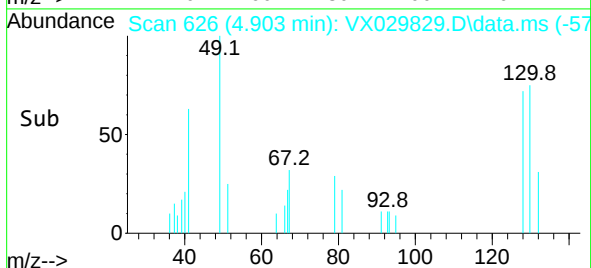
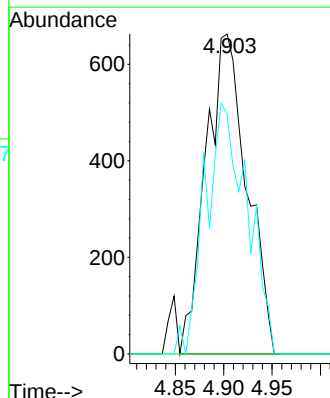
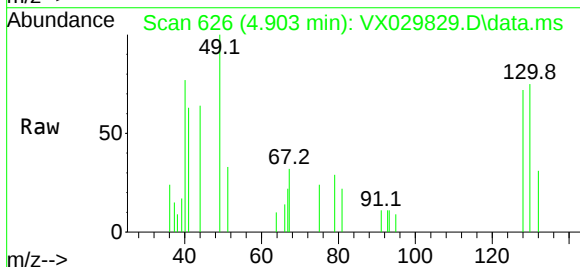
RT: 4.903 min Scan# 626

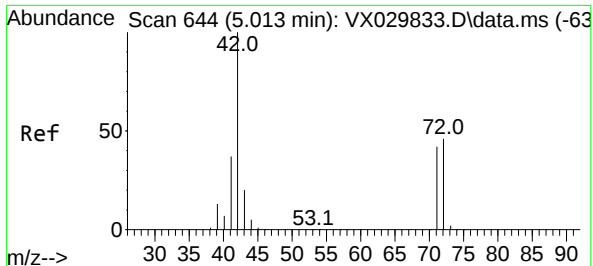
Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Tgt Ion:	49	Resp:	1958
Ion Ratio	100	Lower	Upper
49	100		
129	0.0	0.0	4.4
130	80.7	62.8	94.2





#29

Tetrahydrofuran

Concen: 4.243 ug/l

RT: 5.031 min Scan# 644

Delta R.T. 0.018 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

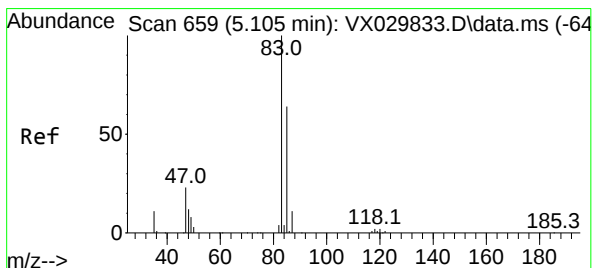
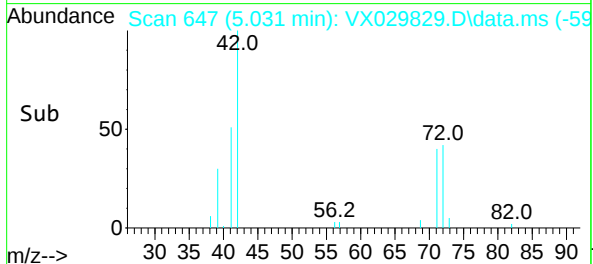
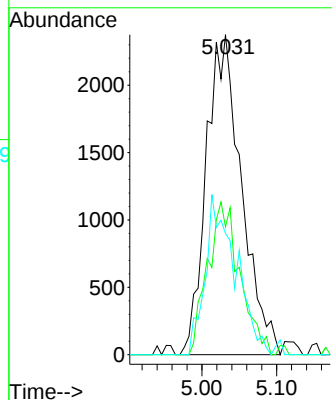
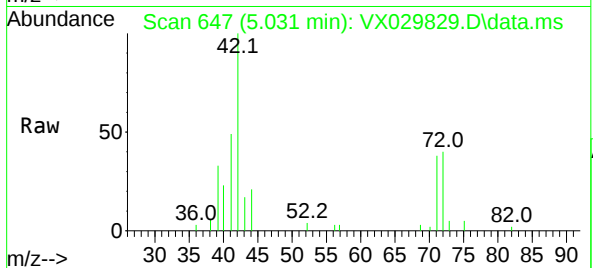
VSTDIC001

Tgt Ion:	42	Resp:	779
Ion Ratio	Lower	Upper	
42	100		
72	43.5	36.5	54.7
71	42.7	33.9	50.9

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#30

Chloroform

Concen: 0.769 ug/l

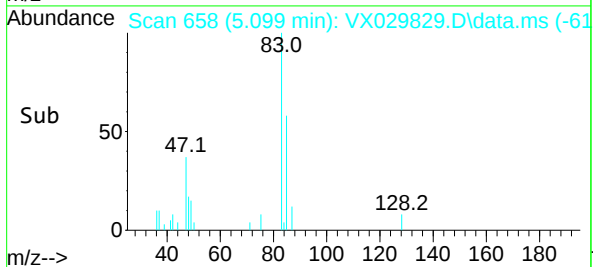
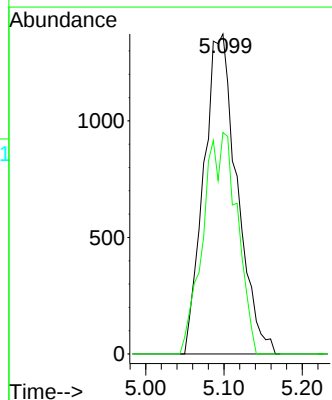
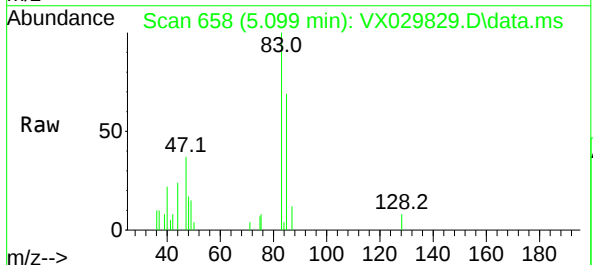
RT: 5.099 min Scan# 658

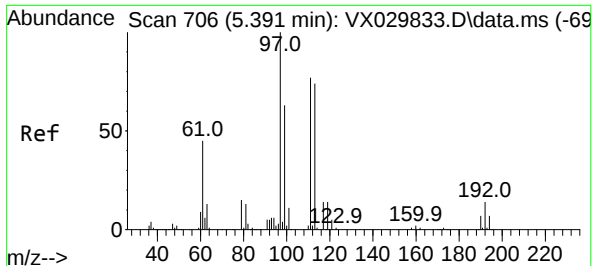
Delta R.T. -0.006 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

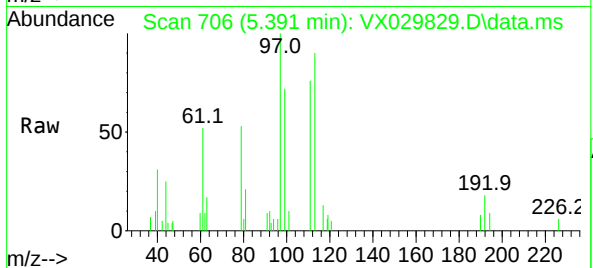
Tgt Ion:	83	Resp:	4058
Ion Ratio	Lower	Upper	
83	100		
85	69.2	51.5	77.3





#32
1,1,1-Trichloroethane
Concen: 0.874 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

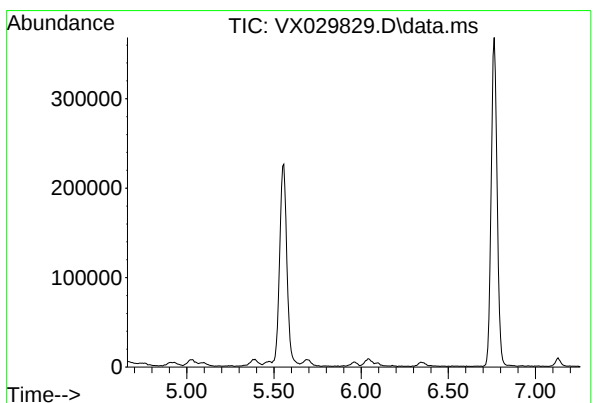
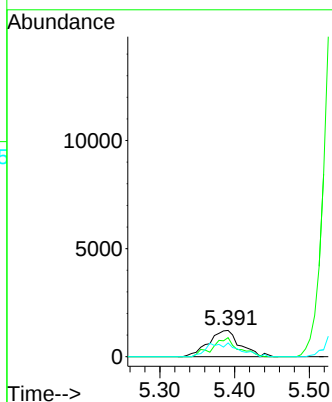
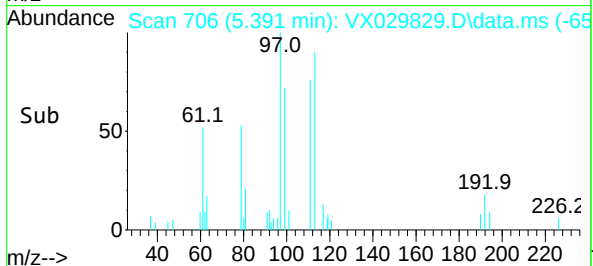
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 97 Resp: 3562
Ion Ratio Lower Upper
97 100
99 0.0 51.4 77.0
61 52.1 35.8 53.8

Manual Integrations
APPROVED

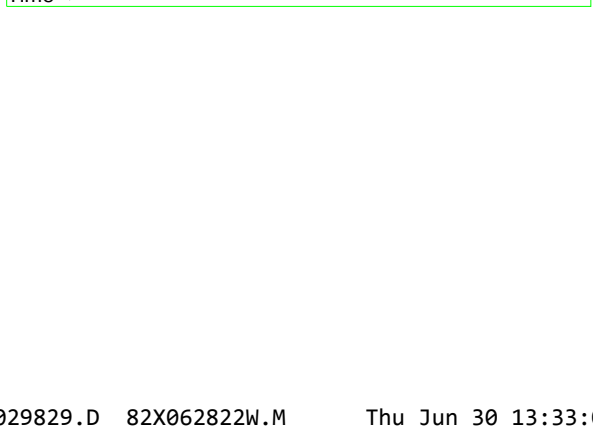
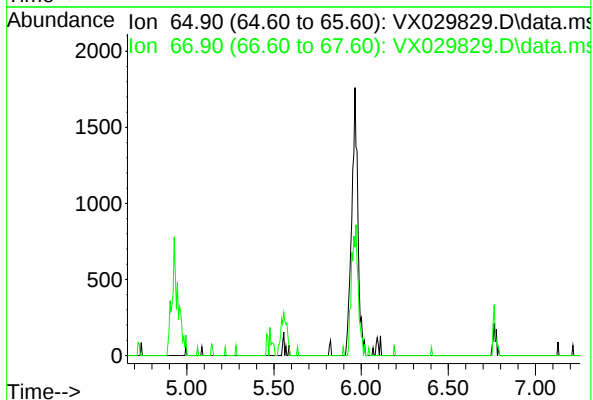
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

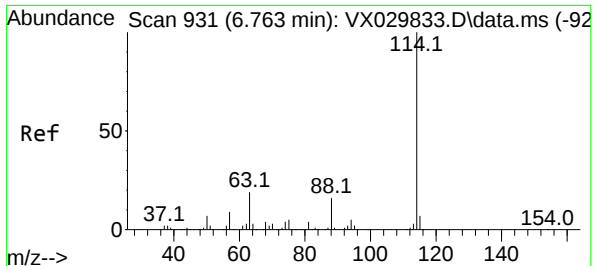


#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
Expected RT: 5.96 min

Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion: 65
Sig Exp Ratio
65 100
67 54.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion:114 Resp: 38916

Ion Ratio Lower Upper

114 100

63 20.2 0.0 38.4

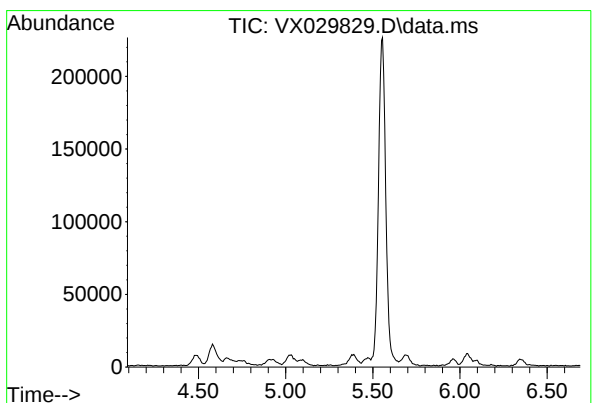
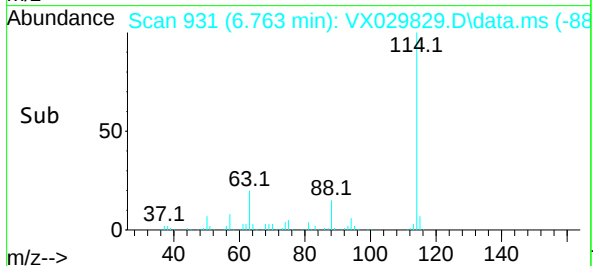
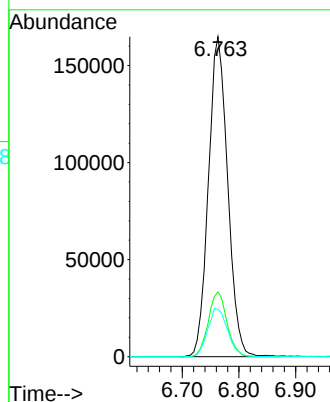
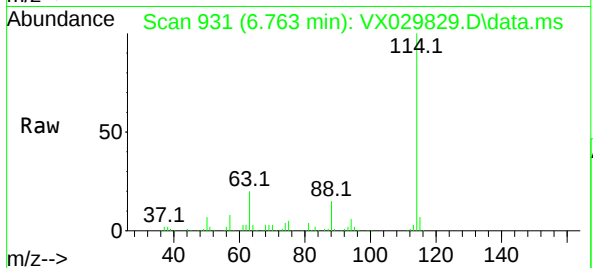
88 14.8 0.0 31.8

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022

Supervised By :Semsettin Yesilyurt 06/30/2022



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 5.39 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

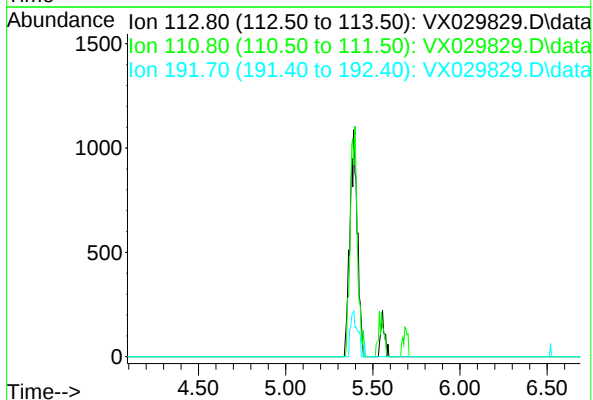
Tgt Ion: 113

Sig Exp Ratio

113 100

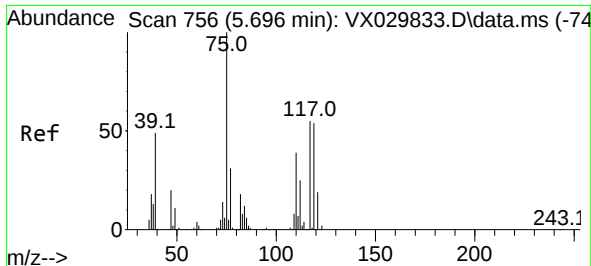
111 104.0

192 18.5



Ion 110.80 (110.50 to 111.50): VX029829.D\data

Ion 191.70 (191.40 to 192.40): VX029829.D\data



#36

1,1-Dichloropropene

Concen: 0.936 ug/l

RT: 5.702 min Scan# 756

Delta R.T. 0.006 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

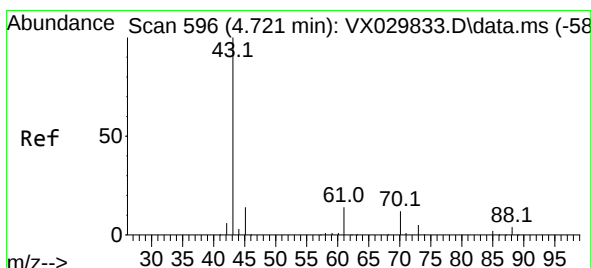
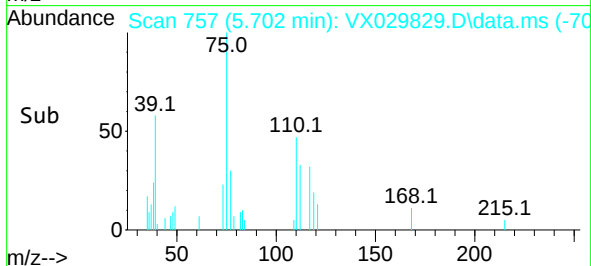
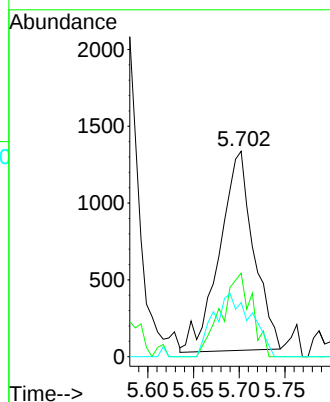
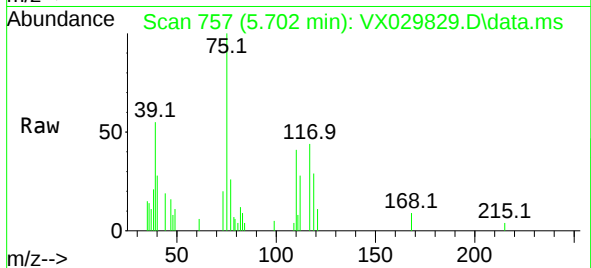
VSTDICC001

Tgt Ion:	75	Resp:	3374
Ion	Ratio	Lower	Upper
75	100		
110	37.5	19.3	57.9
77	35.3	24.4	36.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#37

Ethyl Acetate

Concen: 0.983 ug/l m

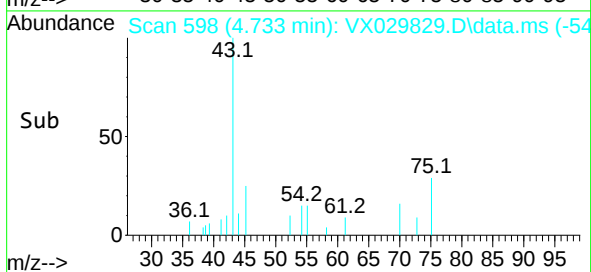
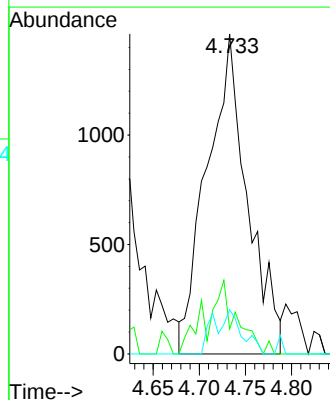
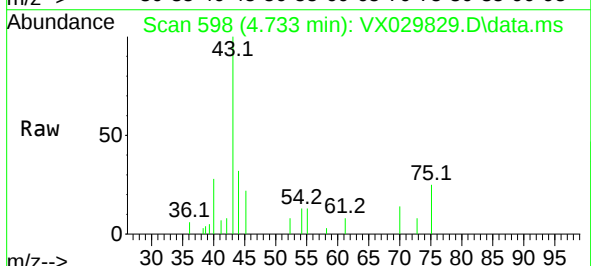
RT: 4.733 min Scan# 598

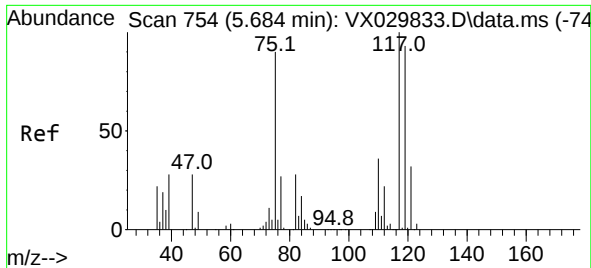
Delta R.T. 0.012 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

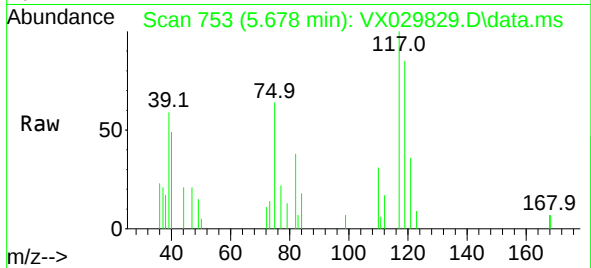
Tgt Ion:	43	Resp:	4441
Ion	Ratio	Lower	Upper
43	100		
61	12.2	11.7	17.5
70	6.3	9.3	13.9#





#38
Carbon Tetrachloride
Concen: 0.949 ug/l
RT: 5.678 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

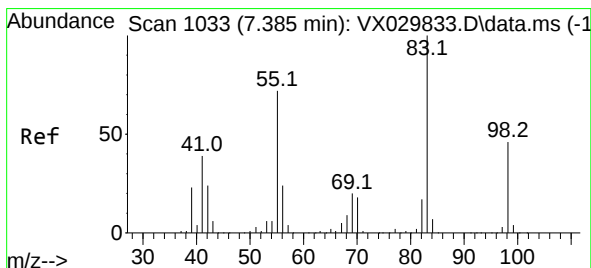
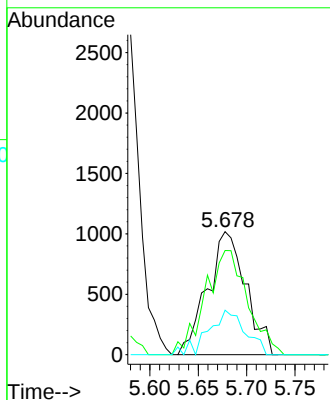
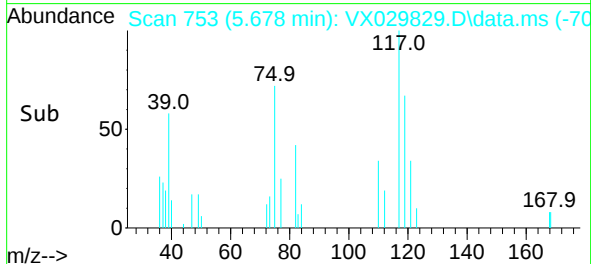
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



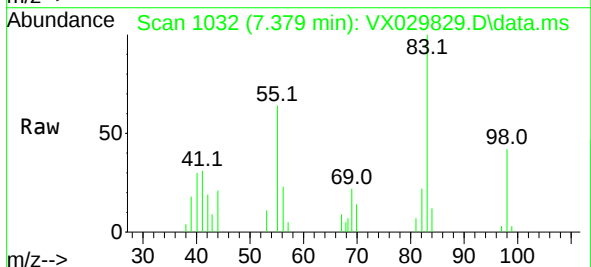
Tgt Ion: 117 Resp: 280
Ion Ratio Lower Upper
117 100
119 79.3 74.1 111.1
121 36.2 25.8 38.8

Manual Integrations
APPROVED

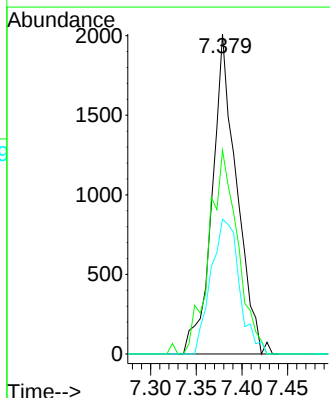
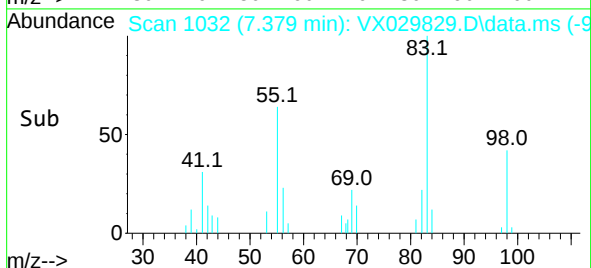
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

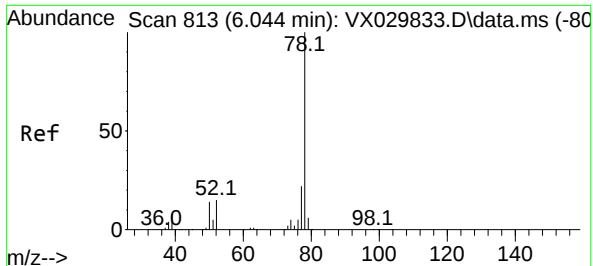


#39
Methylcyclohexane
Concen: 0.860 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion: 83 Resp: 3751
Ion Ratio Lower Upper
83 100
55 63.7 57.7 86.5
98 42.2 36.5 54.7





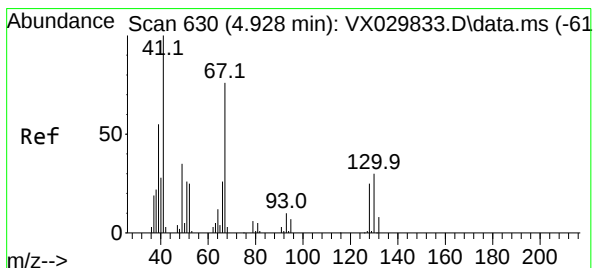
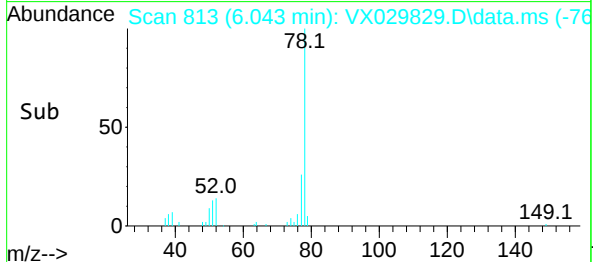
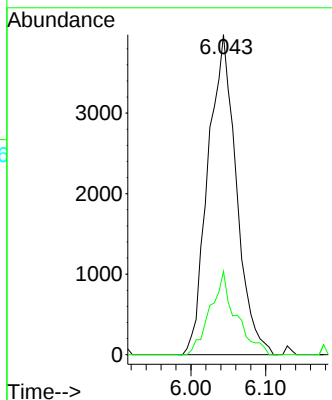
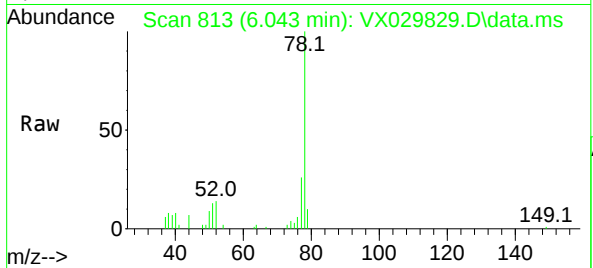
#40
Benzene
Concen: 0.921 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 78 Resp: 10478
Ion Ratio Lower Upper
78 100
77 26.0 18.0 27.0

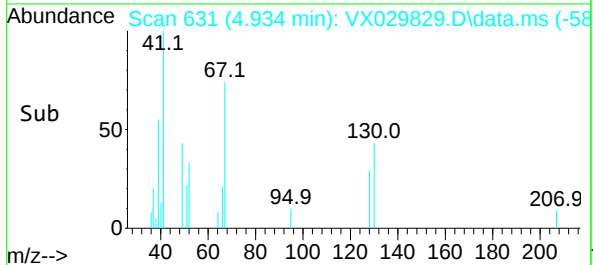
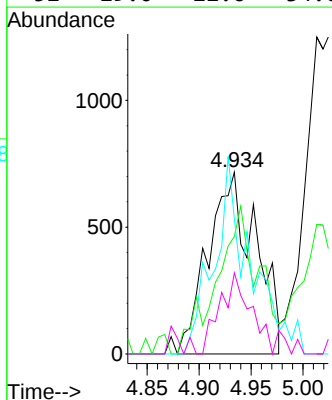
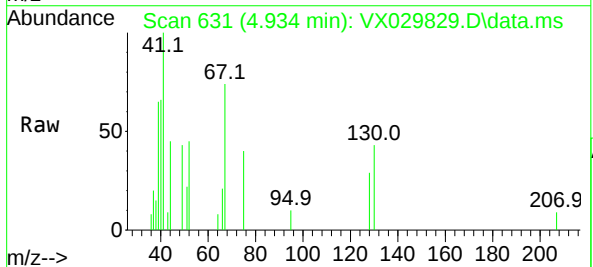
Manual Integrations
APPROVED

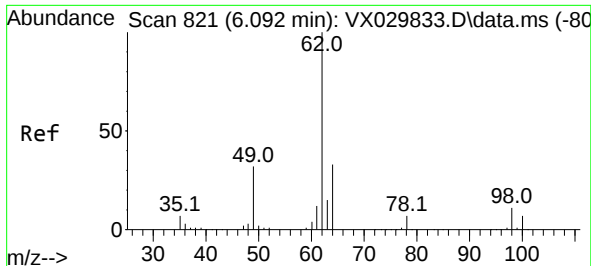
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#41
Methacrylonitrile
Concen: 0.881 ug/l m
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion: 41 Resp: 2274
Ion Ratio Lower Upper
41 100
39 71.4 42.9 64.3#
67 83.3 60.1 90.1
52 29.0 22.6 34.0





#42

1,2-Dichloroethane

Concen: 0.829 ug/l

RT: 6.092 min Scan# 821

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

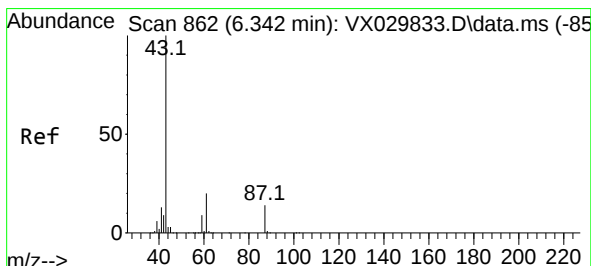
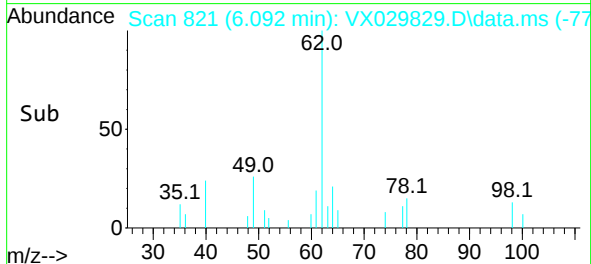
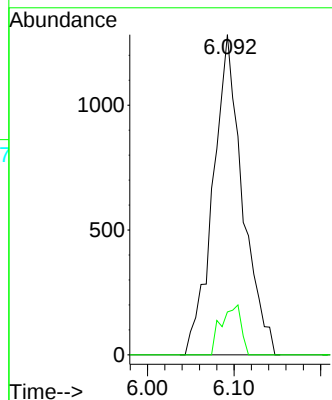
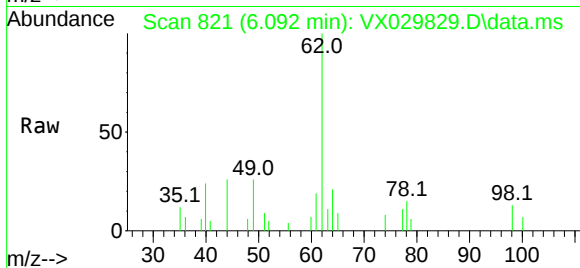
VSTDICC001

Tgt Ion: 62 Resp: 3049
 Ion Ratio Lower Upper
 62 100
 98 10.5 0.0 20.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022



#43

Isopropyl Acetate

Concen: 0.974 ug/l

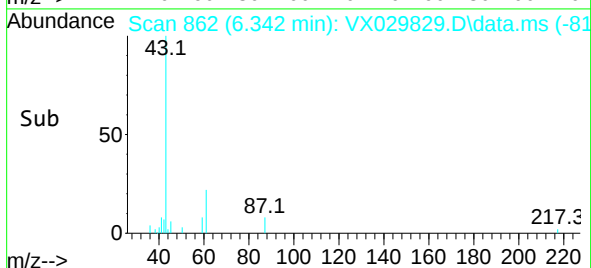
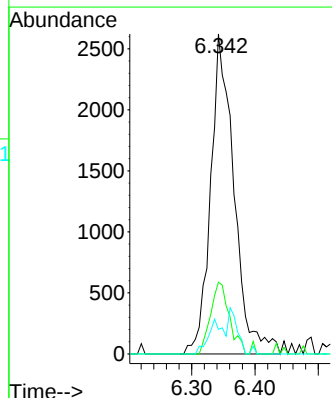
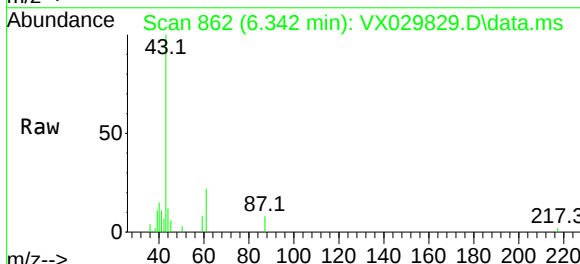
RT: 6.342 min Scan# 862

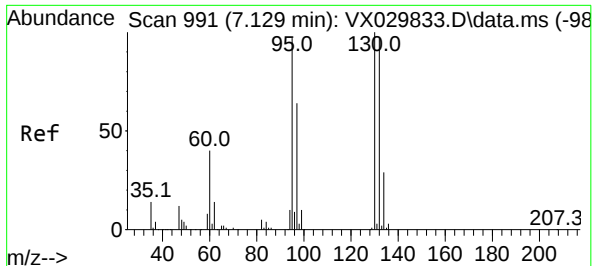
Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

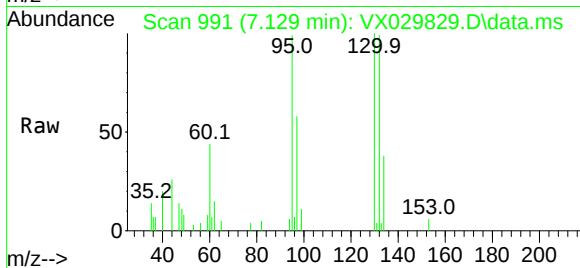
Tgt Ion: 43 Resp: 6740
 Ion Ratio Lower Upper
 43 100
 61 18.0 16.5 24.7
 87 6.9 11.1 16.7#





#44
Trichloroethene
Concen: 1.202 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

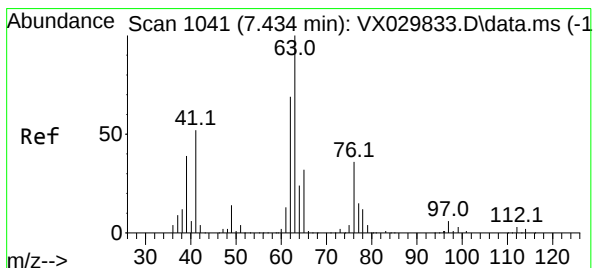
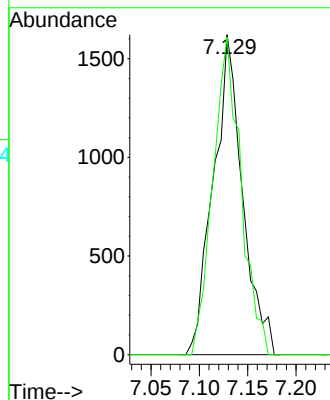
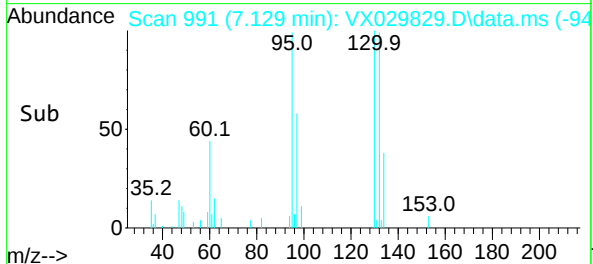
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



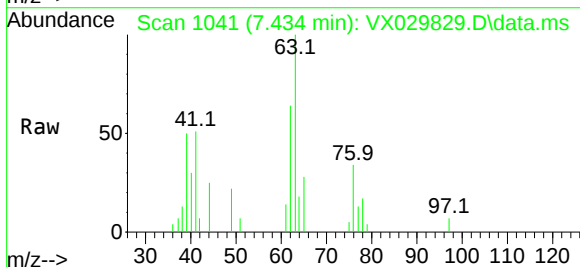
Tgt Ion:130 Resp: 340
Ion Ratio Lower Upper
130 100
95 99.3 0.0 194.8

Manual Integrations
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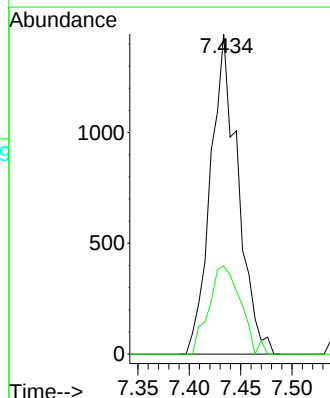
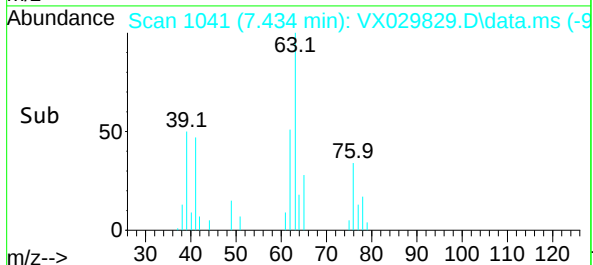
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

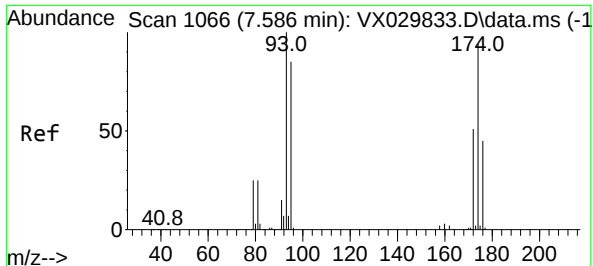


#45
1,2-Dichloropropane
Concen: 0.882 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



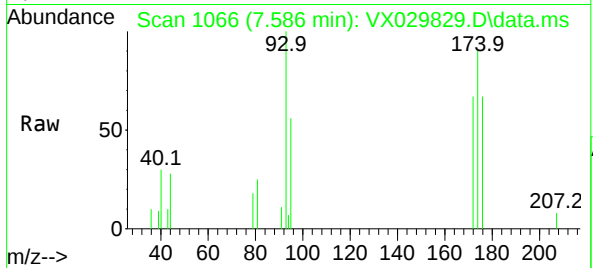
Tgt Ion: 63 Resp: 2674
Ion Ratio Lower Upper
63 100
65 27.5 25.2 37.8





#46
Dibromomethane
Concen: 0.910 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

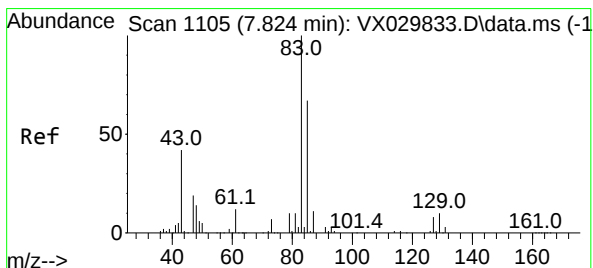
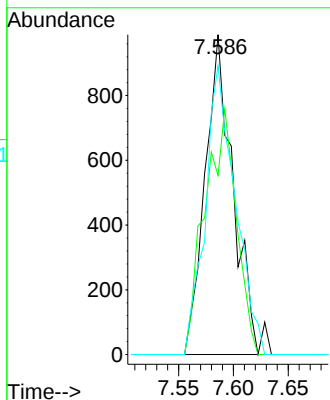
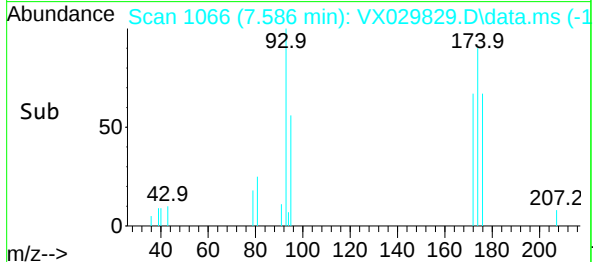
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 93 Resp: 177
Ion Ratio Lower Upper
93 100
95 85.0 67.4 101.0
174 95.8 75.6 113.4

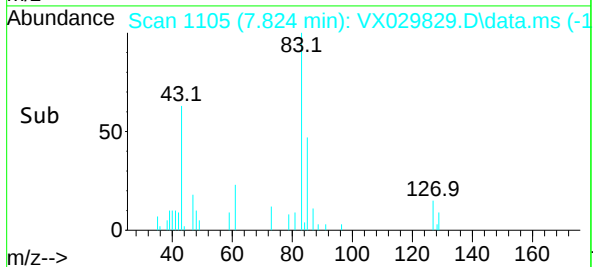
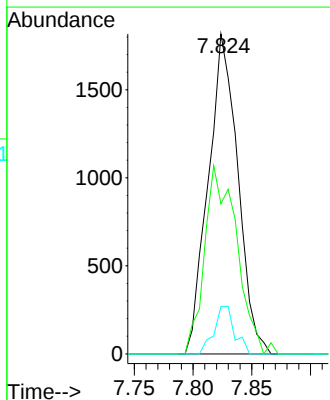
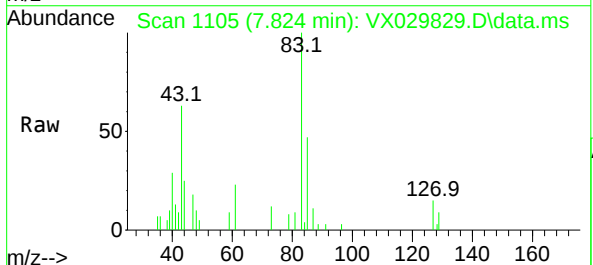
Manual Integrations
APPROVED

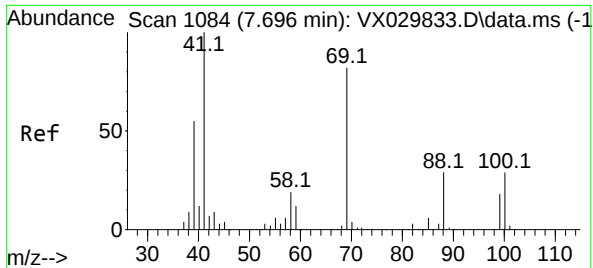
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#47
Bromodichloromethane
Concen: 0.919 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

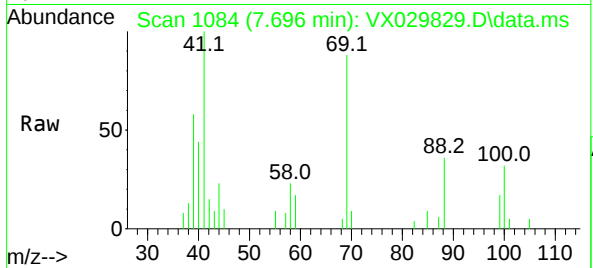
Tgt Ion: 83 Resp: 3182
Ion Ratio Lower Upper
83 100
85 46.9 53.5 80.3#
127 14.8 6.6 10.0#





#48
Methyl methacrylate
Concen: 0.894 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

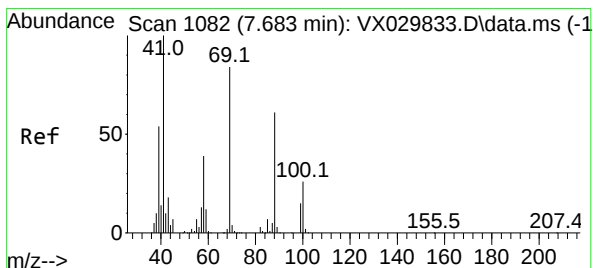
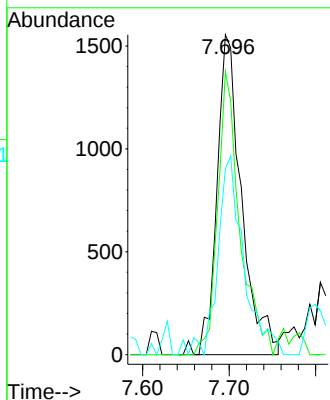
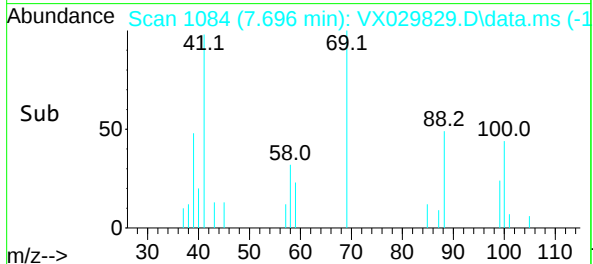
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



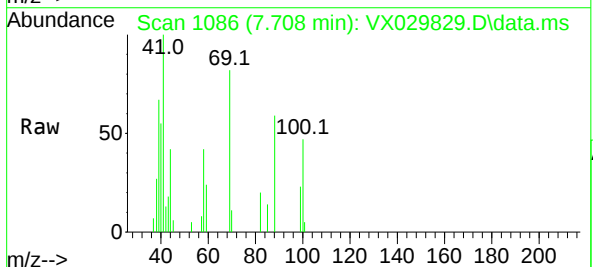
Tgt Ion: 41 Resp: 3070
Ion Ratio Lower Upper
41 100
69 79.6 68.8 103.2
39 65.7 44.6 66.8

Manual Integrations
APPROVED

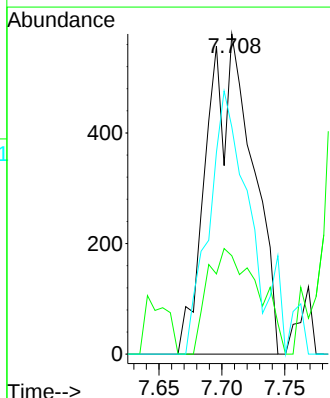
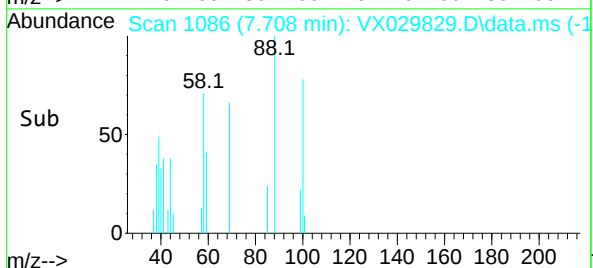
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

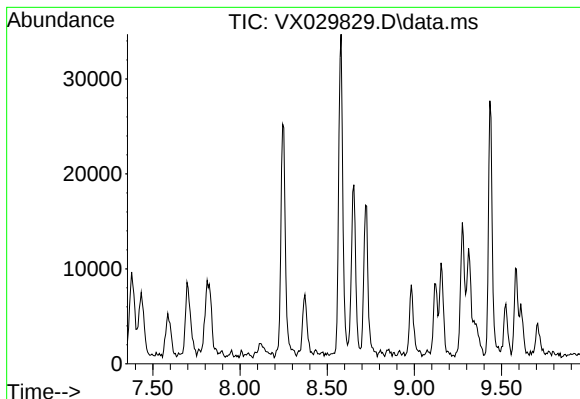


#49
1,4-Dioxane
Concen: 17.624 ug/l m
RT: 7.708 min Scan# 1086
Delta R.T. 0.024 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion: 88 Resp: 1456
Ion Ratio Lower Upper
88 100
43 36.5 23.8 35.8#
58 78.3 53.8 80.6





#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 8.65 min

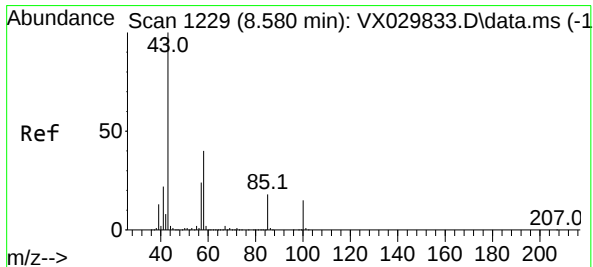
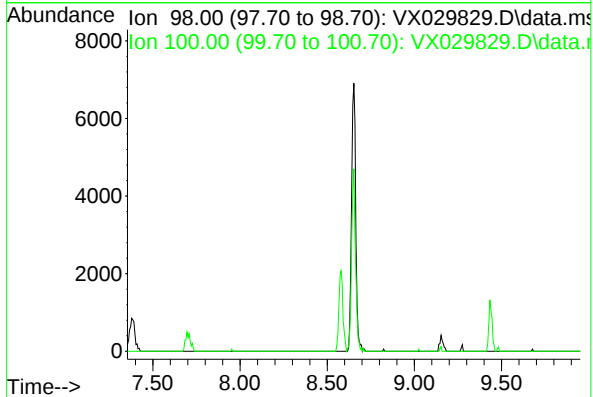
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.4

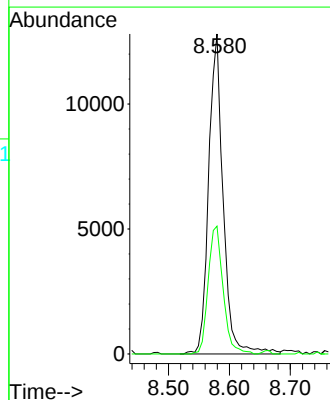
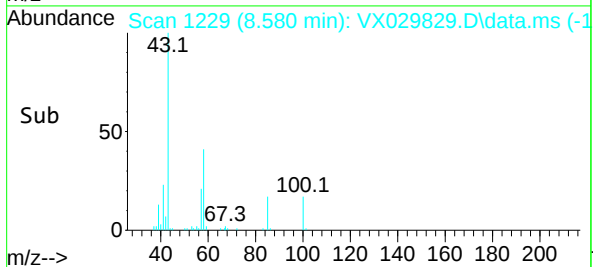
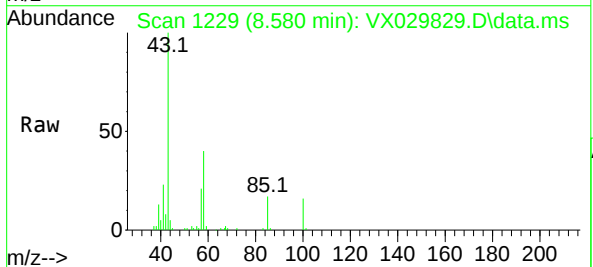
Manual Integrations
APPROVED

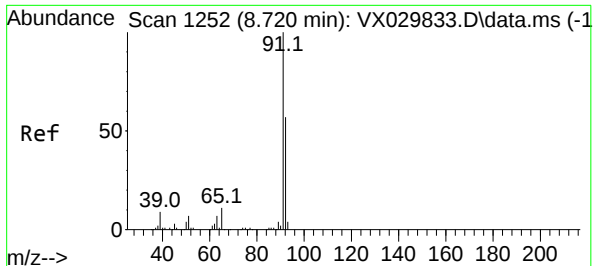
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#51
4-Methyl-2-Pentanone
Concen: 4.613 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

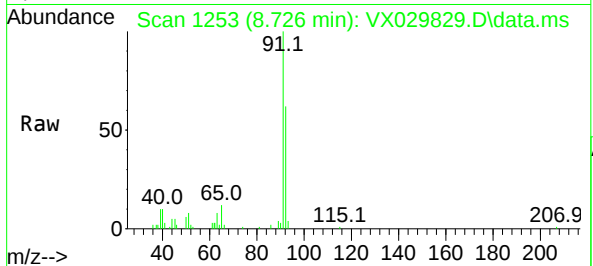
Tgt Ion: 43 Resp: 21118
Ion Ratio Lower Upper
43 100
58 41.3 31.4 47.2





#52
Toluene
Concen: 0.892 ug/l
RT: 8.726 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

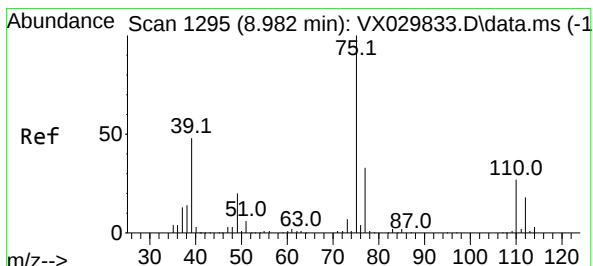
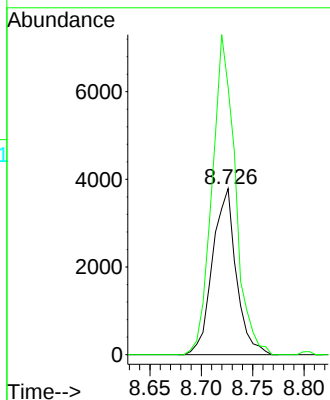
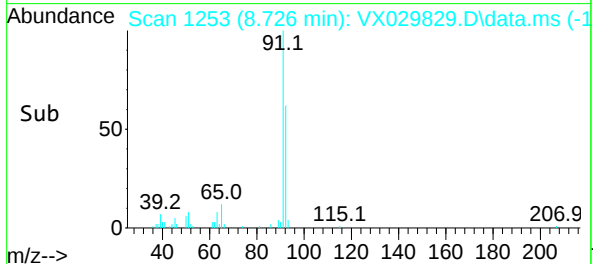
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 92 Resp: 606
Ion Ratio Lower Upper
92 100
91 188.3 139.2 208.8

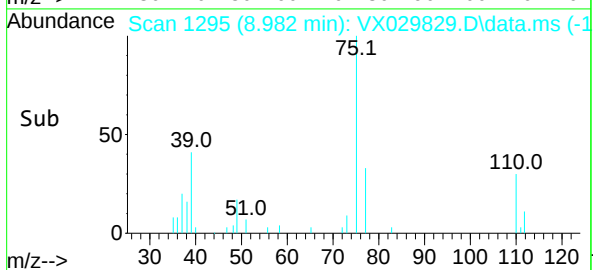
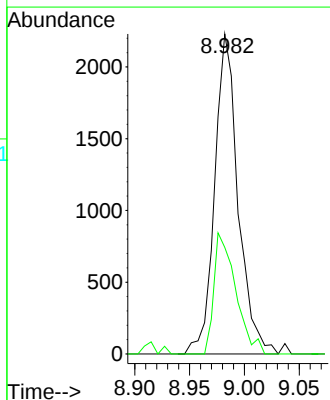
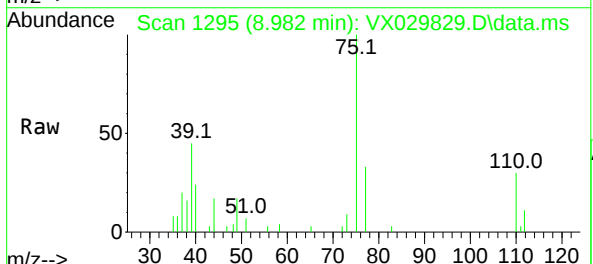
Manual Integrations
APPROVED

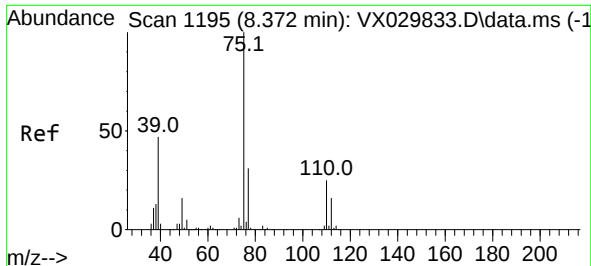
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#53
t-1,3-Dichloropropene
Concen: 0.888 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

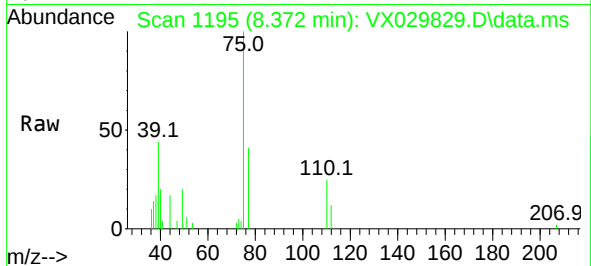
Tgt Ion: 75 Resp: 3317
Ion Ratio Lower Upper
75 100
77 33.3 26.3 39.5





#54
cis-1,3-Dichloropropene
Concen: 0.840 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

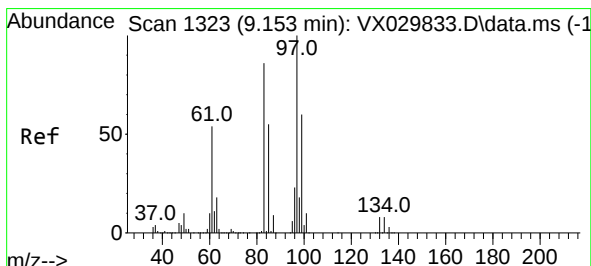
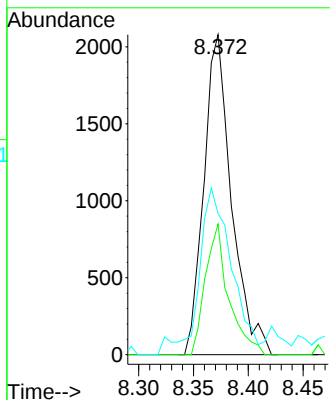
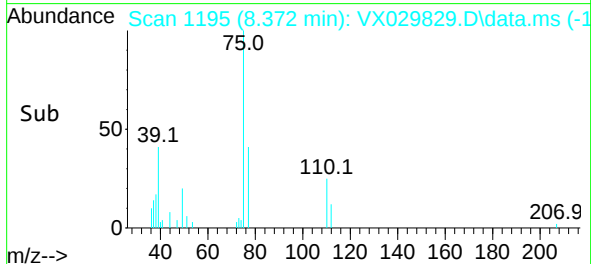
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 75 Resp: 3650
Ion Ratio Lower Upper
75 100
77 40.9 25.0 37.4#
39 40.2 37.5 56.3

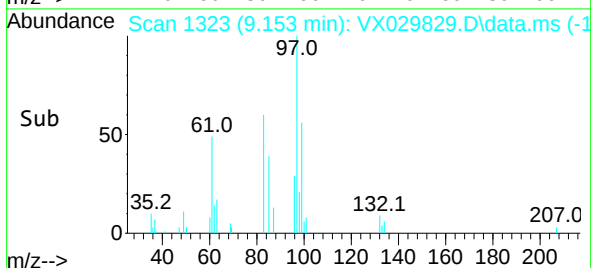
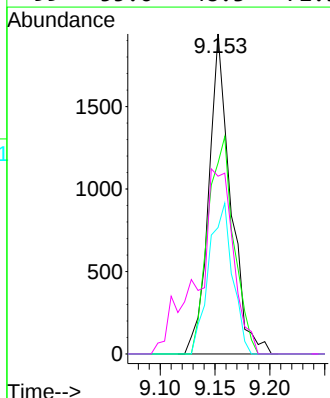
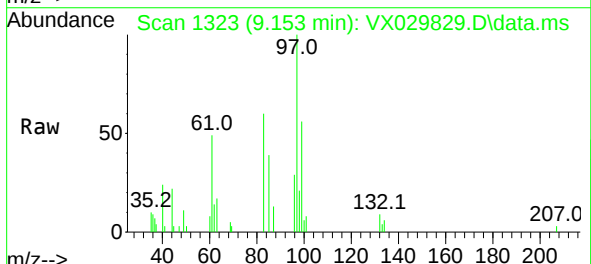
Manual Integrations
APPROVED

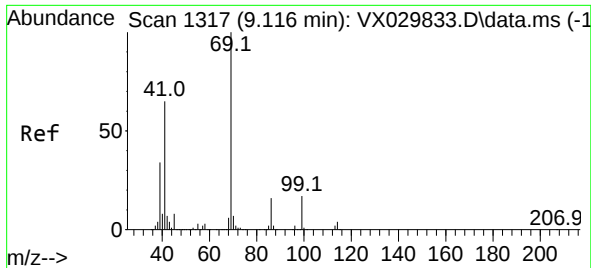
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#55
1,1,2-Trichloroethane
Concen: 0.939 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

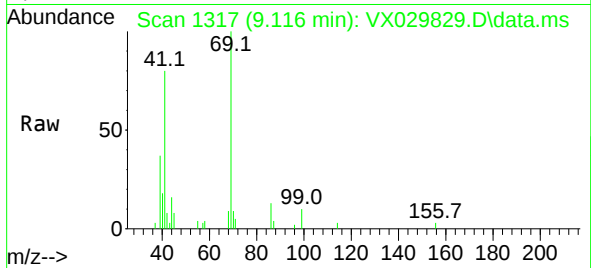
Tgt Ion: 97 Resp: 2710
Ion Ratio Lower Upper
97 100
83 59.6 68.9 103.3#
85 39.5 44.0 66.0#
99 55.6 48.3 72.5





#56
Ethyl methacrylate
Concen: 0.860 ug/l
RT: 9.116 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

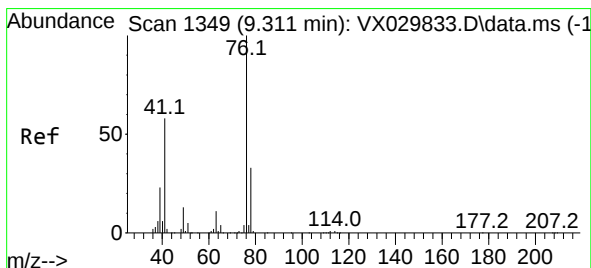
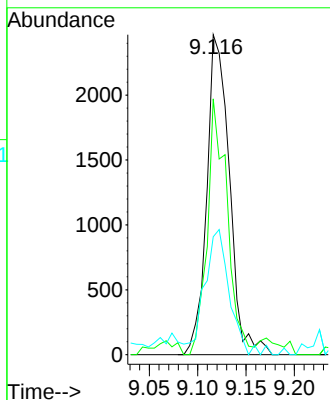
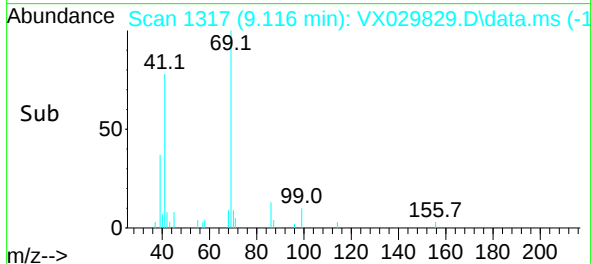
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



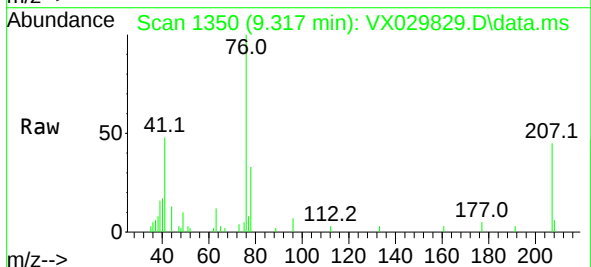
Tgt Ion: 69 Resp: 401
Ion Ratio Lower Upper
69 100
41 70.5 52.3 78.5
39 43.2 28.2 42.4

Manual Integrations
APPROVED

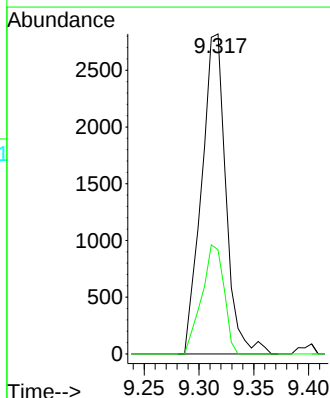
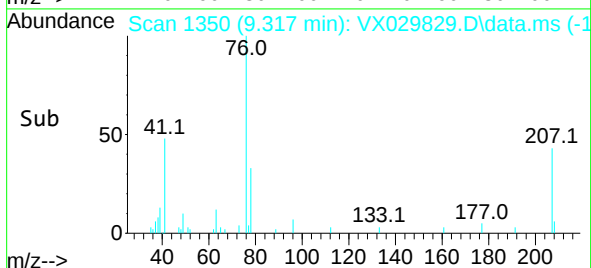
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

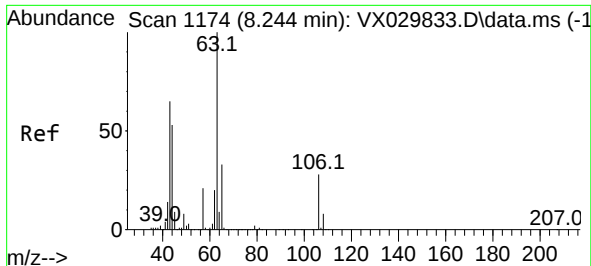


#57
1,3-Dichloropropane
Concen: 0.905 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



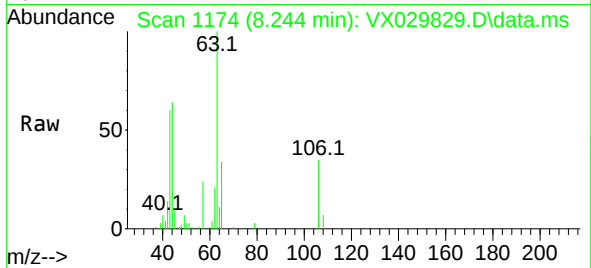
Tgt Ion: 76 Resp: 4346
Ion Ratio Lower Upper
76 100
78 31.1 25.9 38.9





#58
2-Chloroethyl Vinyl ether
Concen: 4.699 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

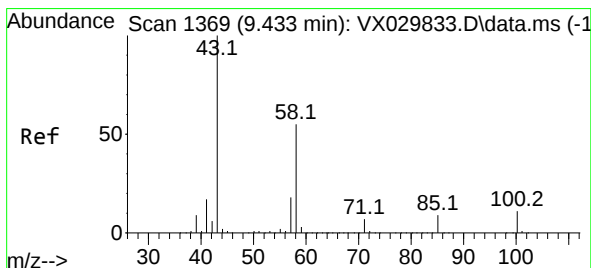
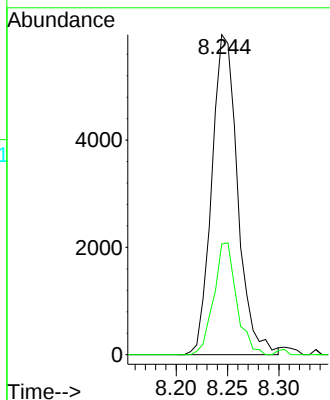
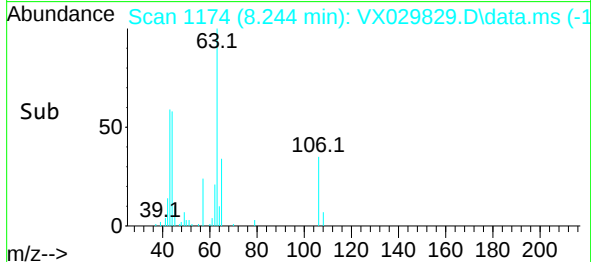
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



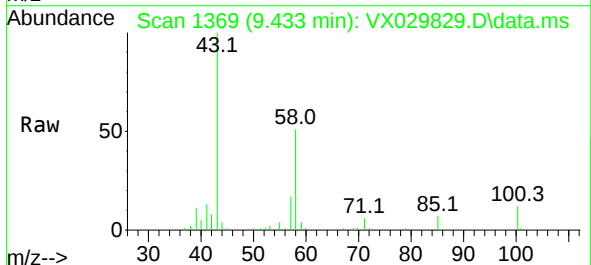
Tgt Ion: 63 Resp: 10454
Ion Ratio Lower Upper
63 100
106 30.6 22.2 33.2

Manual Integrations
APPROVED

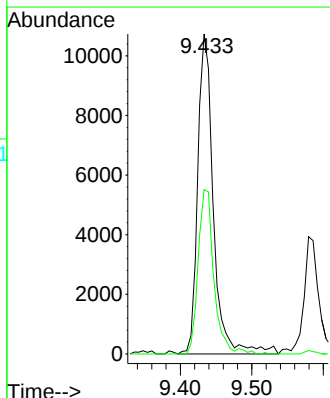
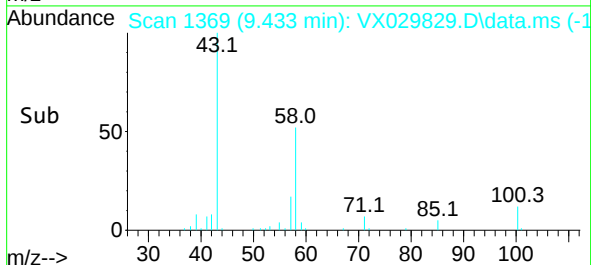
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

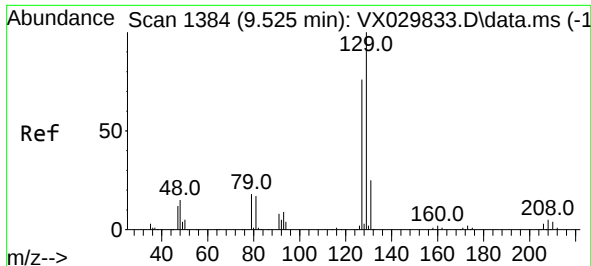


#59
2-Hexanone
Concen: 4.598 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



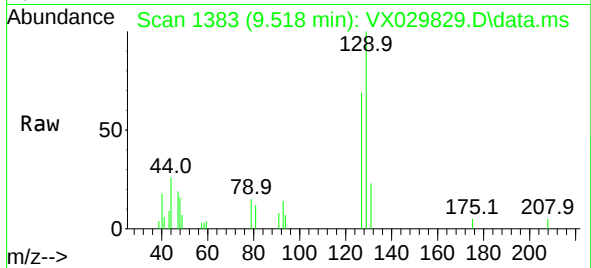
Tgt Ion: 43 Resp: 16308
Ion Ratio Lower Upper
43 100
58 51.6 27.6 82.8





#60
Dibromochloromethane
Concen: 0.985 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

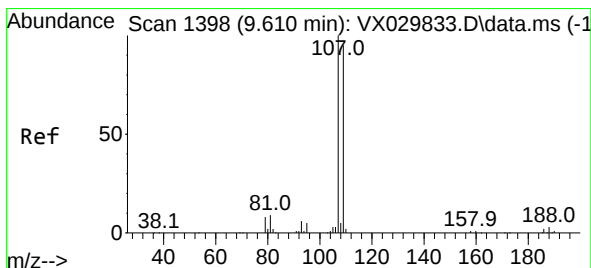
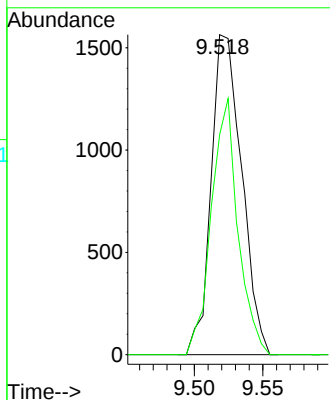
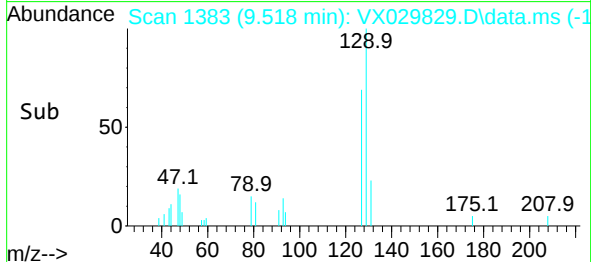
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:129 Resp: 242
Ion Ratio Lower Upper
129 100
127 69.5 38.5 115.5

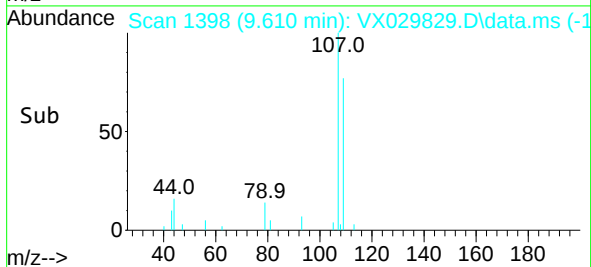
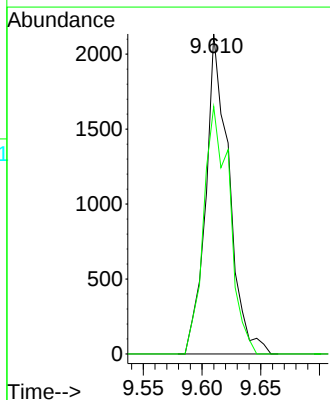
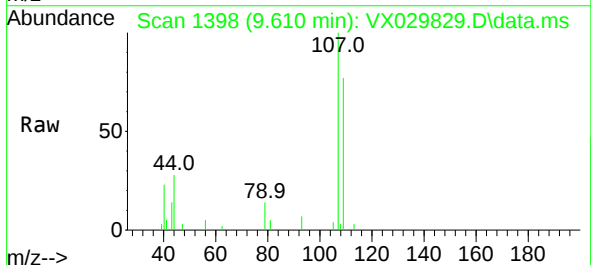
Manual Integrations
APPROVED

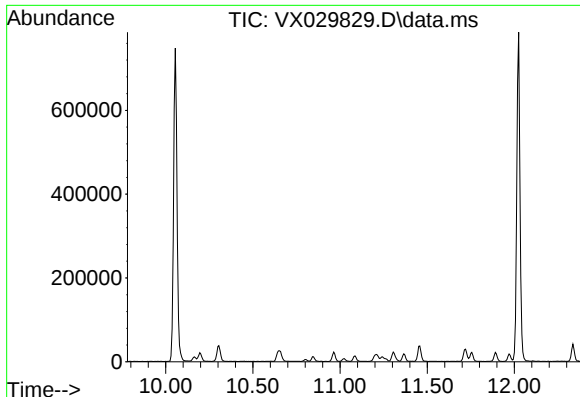
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#61
1,2-Dibromoethane
Concen: 1.026 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion:107 Resp: 2934
Ion Ratio Lower Upper
107 100
109 86.4 76.6 114.8





#62
 4-Bromofluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 11.08 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

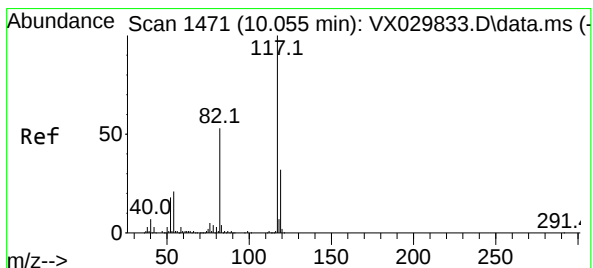
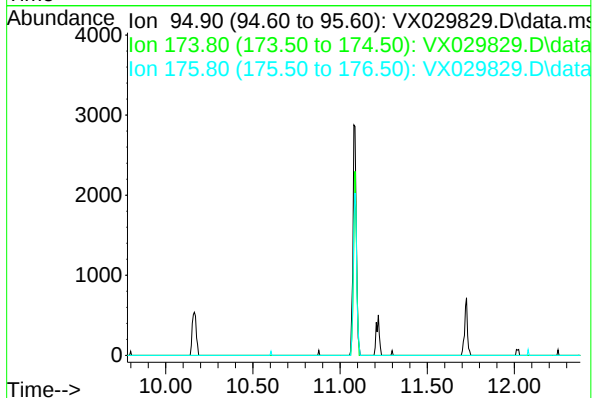
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 95

Sig	Exp	Ratio
95	100	
174	74.5	
176	73.0	

Manual Integrations APPROVED

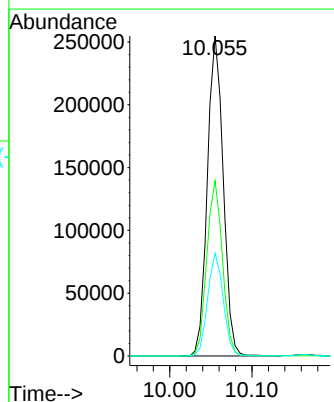
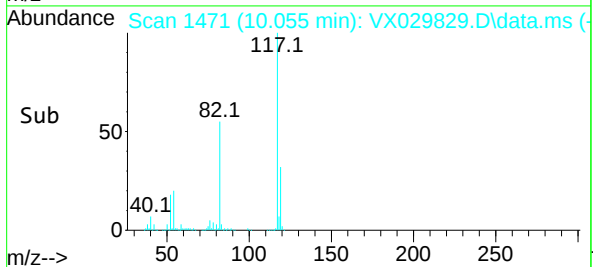
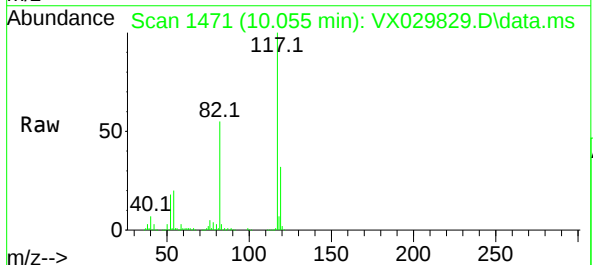
Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022

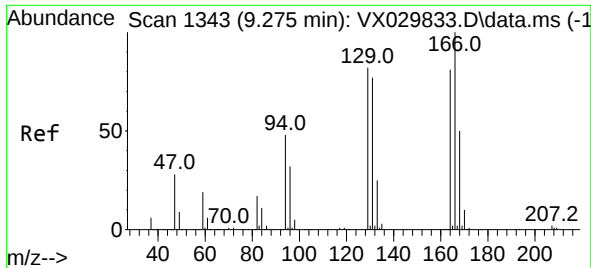


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. -0.000 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

Tgt Ion:117 Resp: 341204

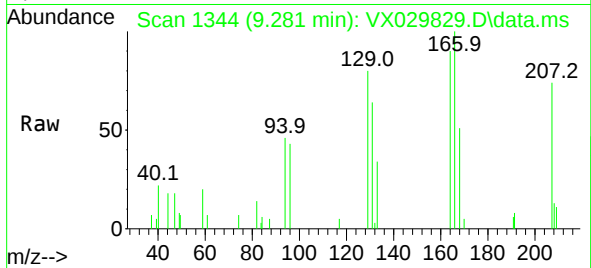
Ion	Ratio	Lower	Upper
117	100		
82	54.8	42.7	64.1
119	32.1	25.4	38.2





#64
Tetrachloroethene
Concen: 1.146 ug/l
RT: 9.281 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

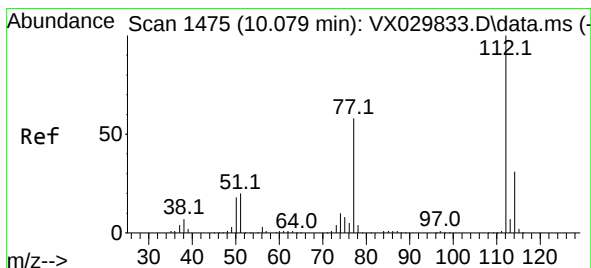
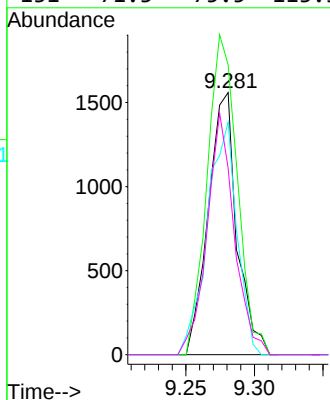
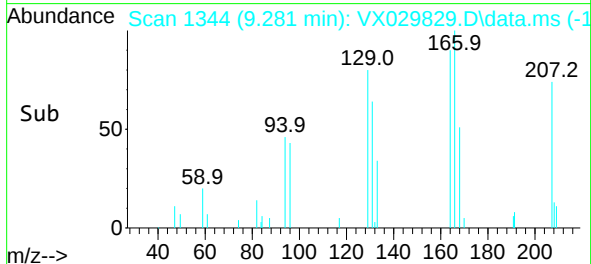
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion	Ratio	Lower	Upper
164	100		
166	110.6	98.2	147.4
129	88.7	80.8	121.2
131	71.3	75.5	113.3

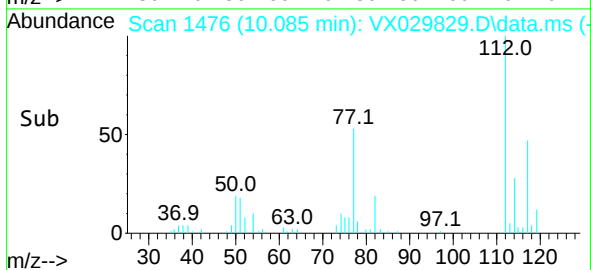
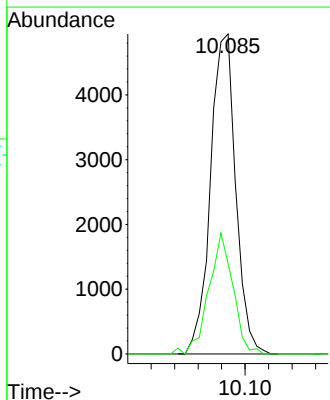
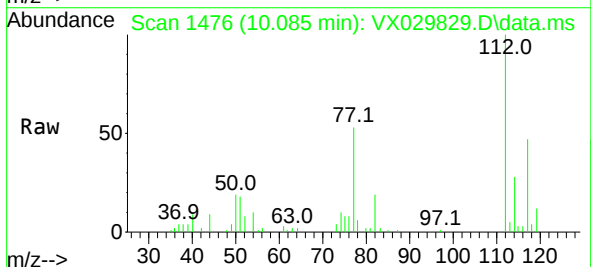
Manual Integrations
APPROVED

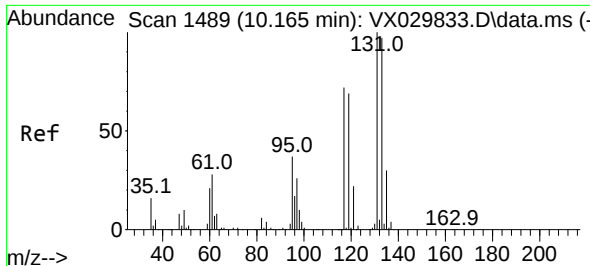
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#65
Chlorobenzene
Concen: 1.025 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

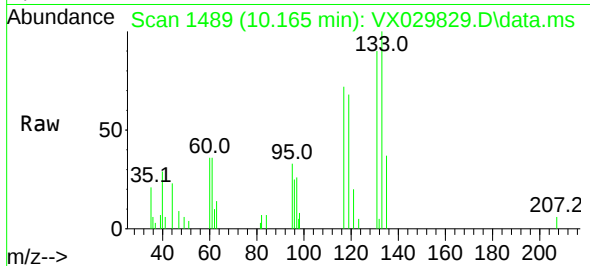
Tgt Ion	Ratio	Lower	Upper
112	100		
114	28.2	24.6	36.8





#66
1,1,1,2-Tetrachloroethane
Concen: 0.907 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

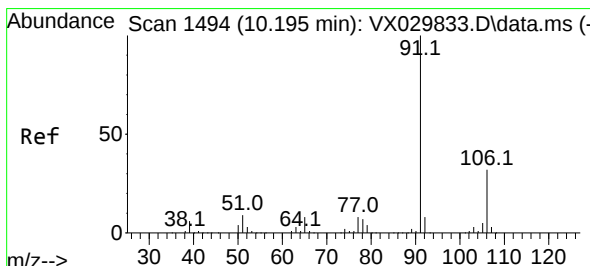
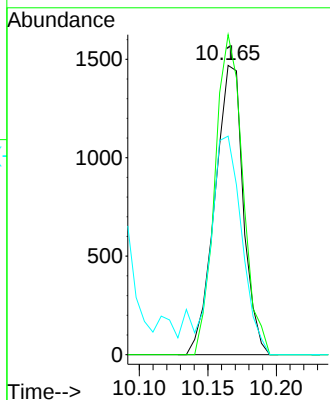
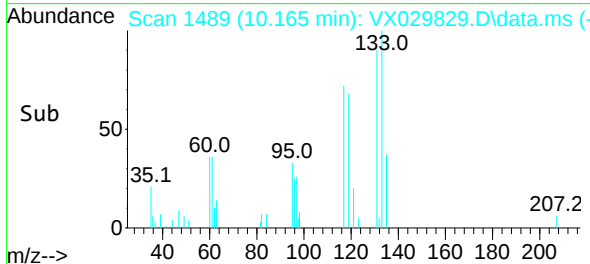
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



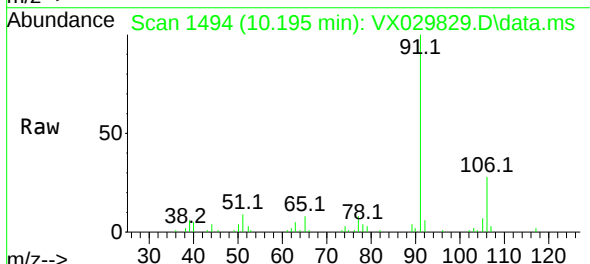
Tgt Ion:131 Resp: 212
Ion Ratio Lower Upper
131 100
133 107.8 46.9 140.8
119 0.0 34.4 103.1

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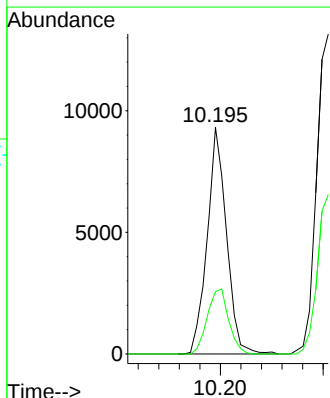
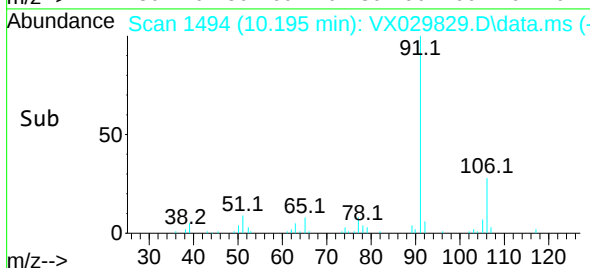
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

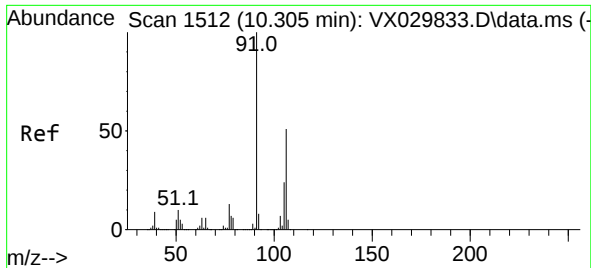


#67
Ethyl Benzene
Concen: 0.943 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion: 91 Resp: 12153
Ion Ratio Lower Upper
91 100
106 27.6 25.5 38.3





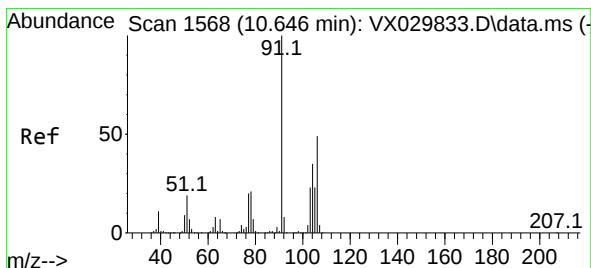
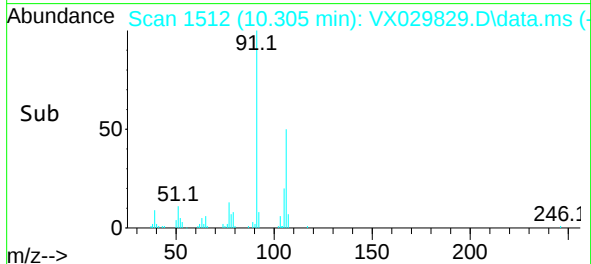
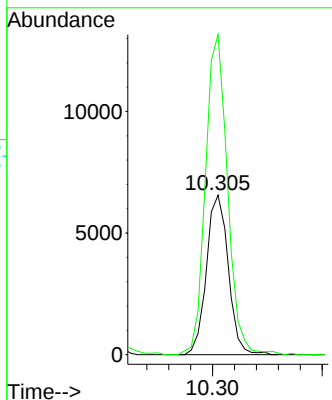
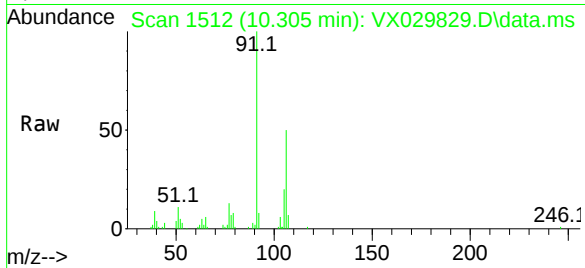
#68
m/p-Xylenes
Concen: 1.866 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:106 Resp: 9085
Ion Ratio Lower Upper
106 100
91 202.5 158.2 237.4

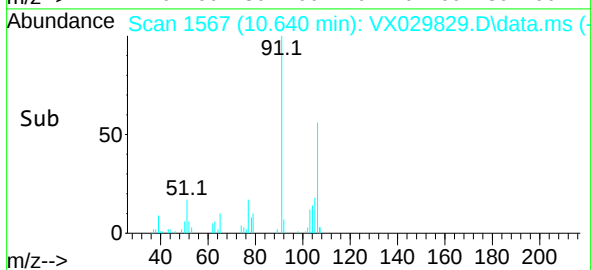
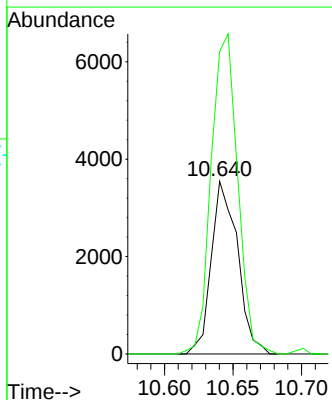
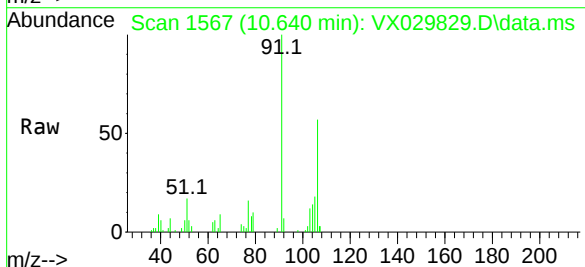
Manual Integrations
APPROVED

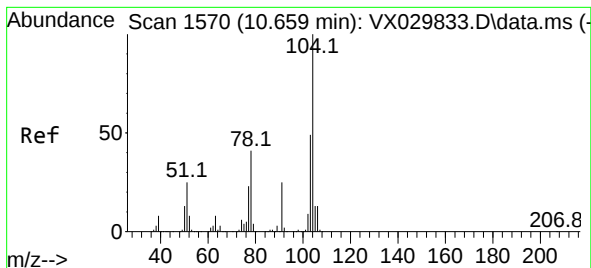
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#69
o-Xylene
Concen: 0.974 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion:106 Resp: 4723
Ion Ratio Lower Upper
106 100
91 186.9 103.8 311.6





#70

Styrene

Concen: 0.981 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

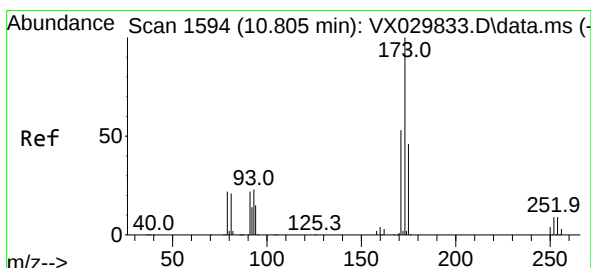
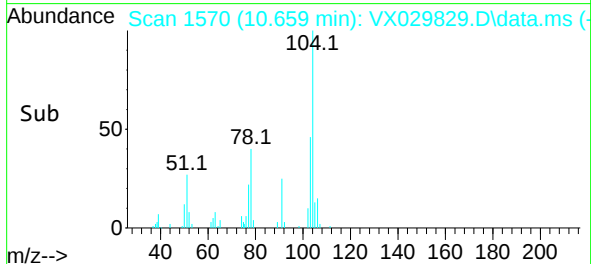
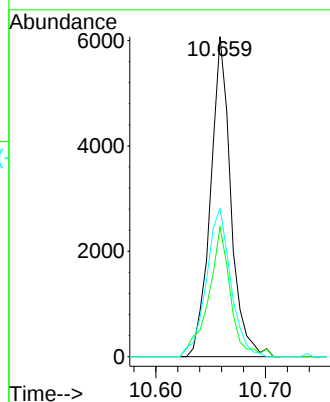
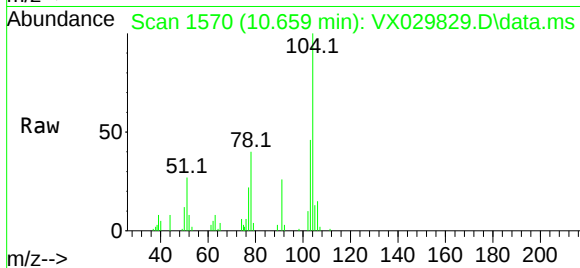
VSTDIC001

Tgt Ion:104	Resp:	782
Ion Ratio	Lower	Upper
104	100	
78	43.8	37.8 56.8
103	55.5	44.5 66.7

Manual Integrations

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Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#71

Bromoform

Concen: 0.927 ug/l

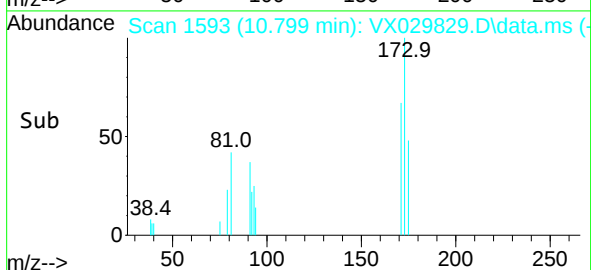
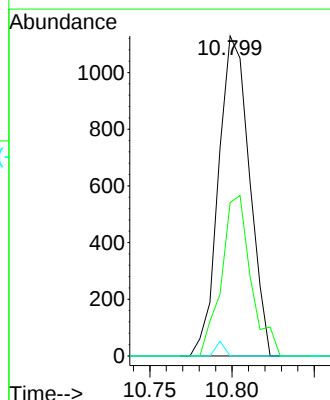
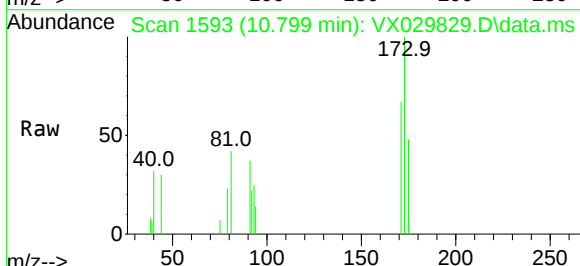
RT: 10.799 min Scan# 1593

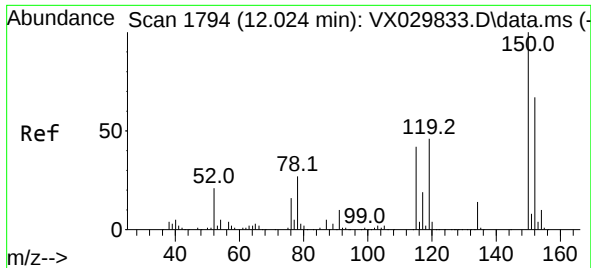
Delta R.T. -0.006 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

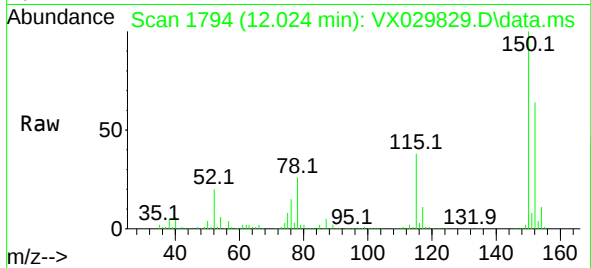
Tgt Ion:173	Resp:	1471
Ion Ratio	Lower	Upper
173	100	
175	47.8	23.8 71.2
254	1.3	0.1 0.1#





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

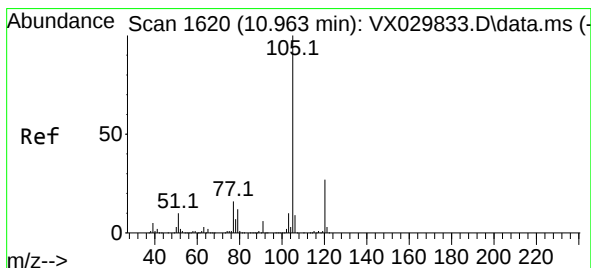
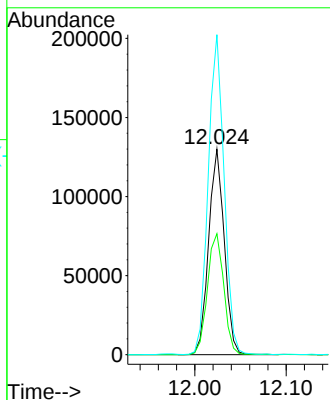
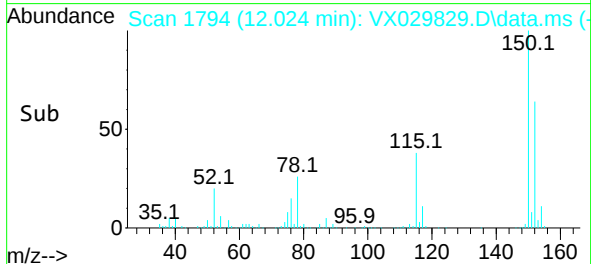
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



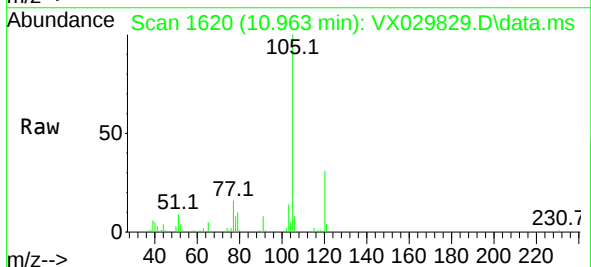
Tgt Ion:152 Resp: 15435
Ion Ratio Lower Upper
152 100
115 61.6 40.5 121.5
150 157.6 0.0 347.0

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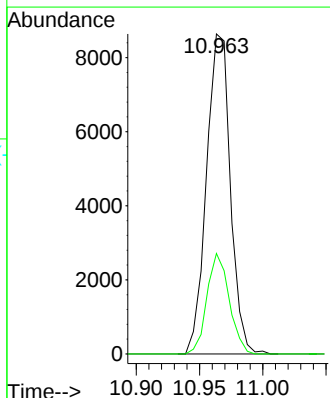
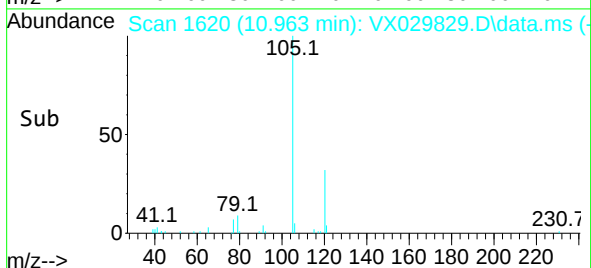
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

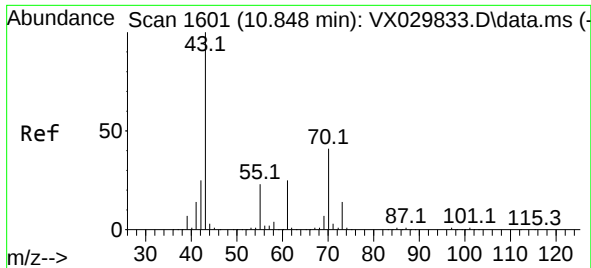


#73
Isopropylbenzene
Concen: 0.903 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



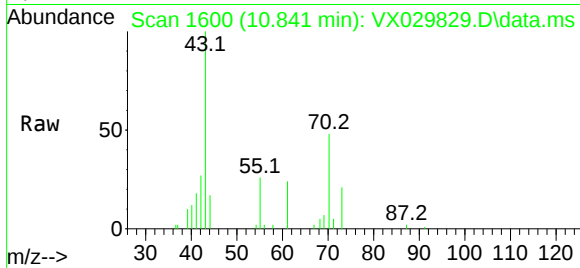
Tgt Ion:105 Resp: 11340
Ion Ratio Lower Upper
105 100
120 29.2 13.5 40.4





#74
N-amy1 acetate
Concen: 0.845 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

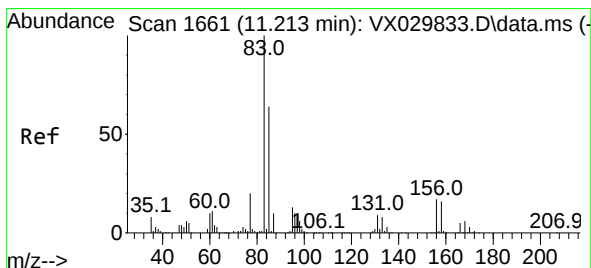
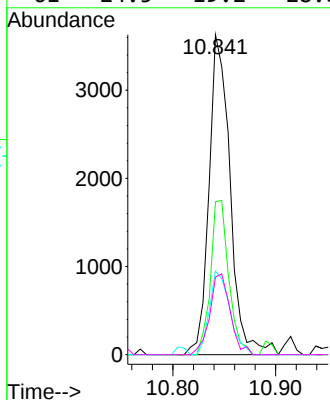
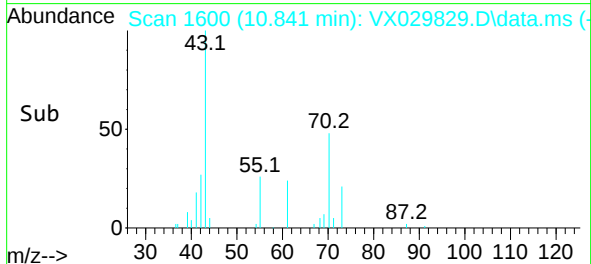
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 43 Resp: 5172
Ion Ratio Lower Upper
43 100
70 41.8 32.3 48.5
55 25.1 18.4 27.6
61 24.5 19.2 28.8

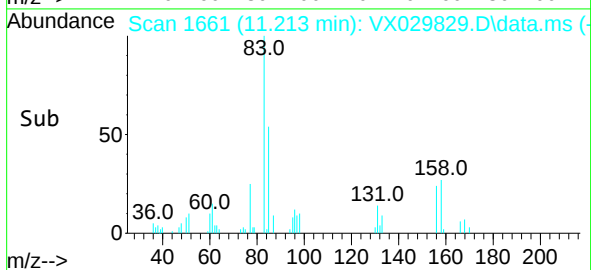
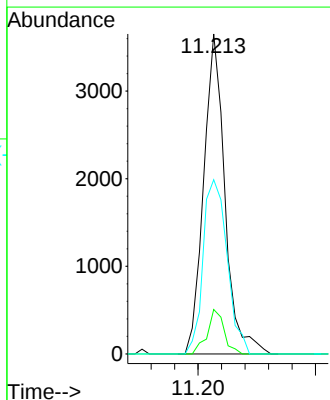
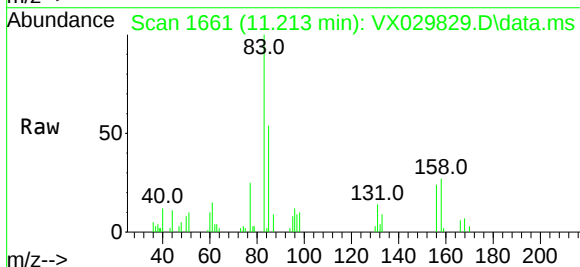
Manual Integrations
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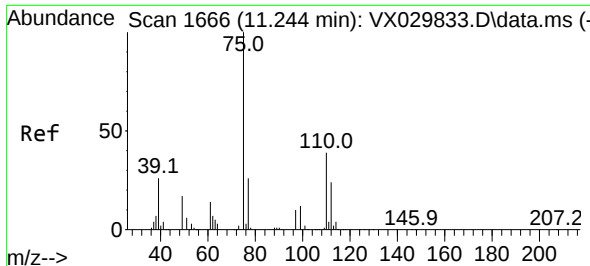
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#75
1,1,2,2-Tetrachloroethane
Concen: 0.926 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

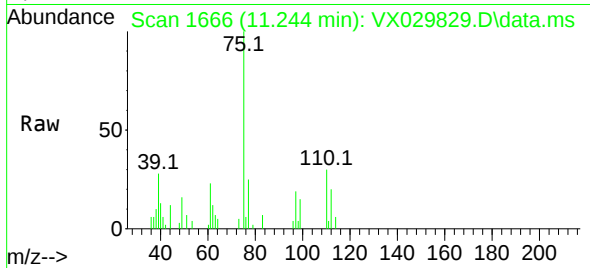
Tgt Ion: 83 Resp: 4579
Ion Ratio Lower Upper
83 100
131 11.0 4.5 13.7
85 61.7 32.5 97.5





#76
1,2,3-Trichloropropane
Concen: 0.892 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

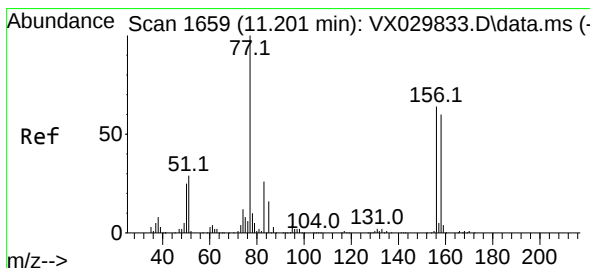
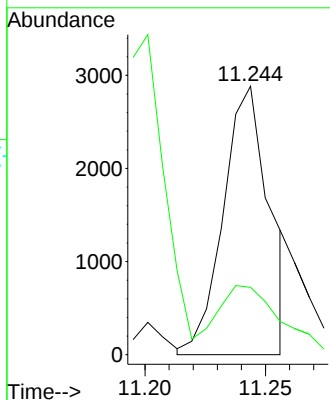
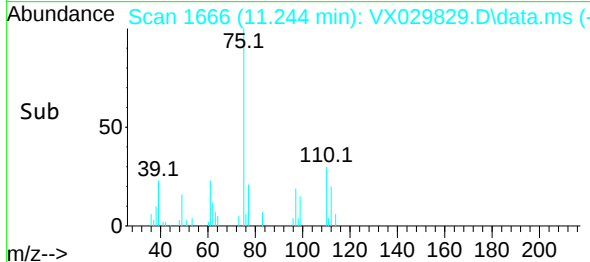
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



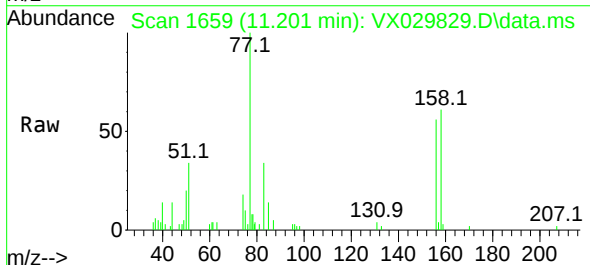
Tgt Ion: 75 Resp: 383
Ion Ratio Lower Upper
75 100
77 33.8 19.8 59.3

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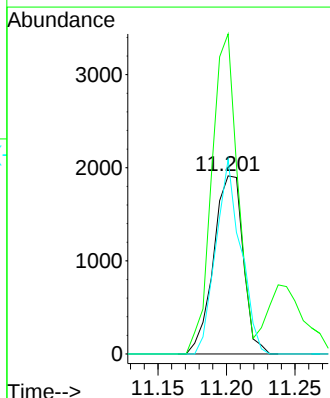
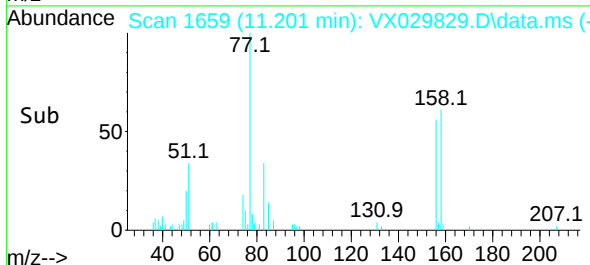
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

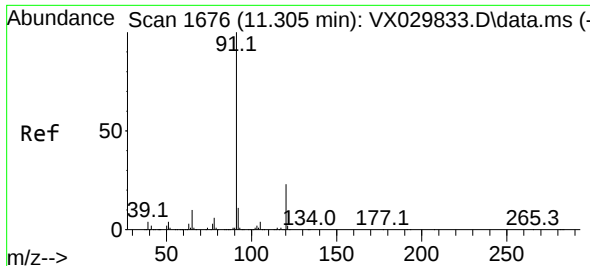


#77
Bromobenzene
Concen: 1.019 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion:156 Resp: 2874
Ion Ratio Lower Upper
156 100
77 160.8 82.7 247.9
158 92.0 47.5 142.5





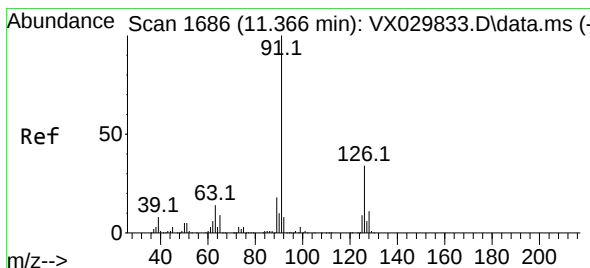
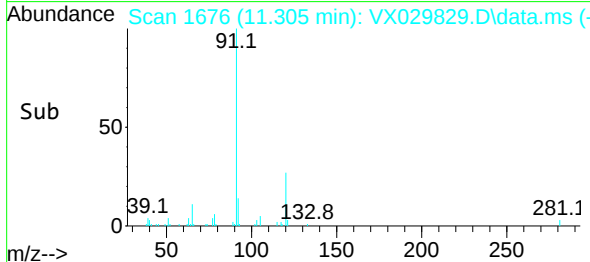
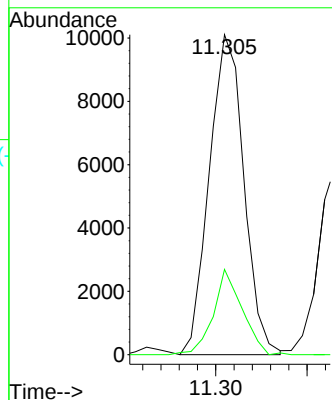
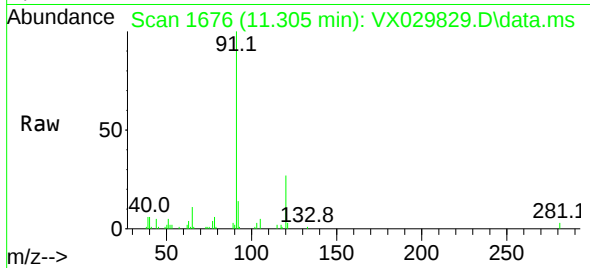
#78
n-propylbenzene
Concen: 0.881 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 91 Resp: 1331
Ion Ratio Lower Upper
91 100
120 22.2 11.6 34.8

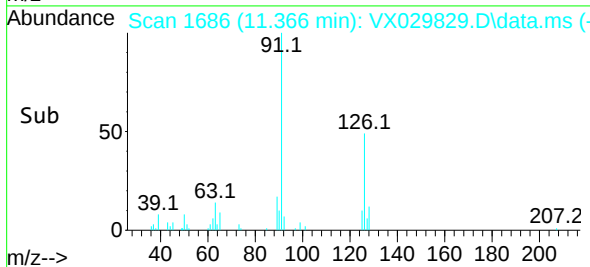
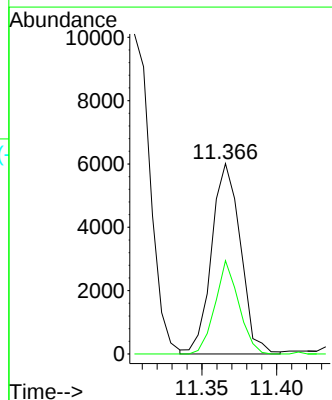
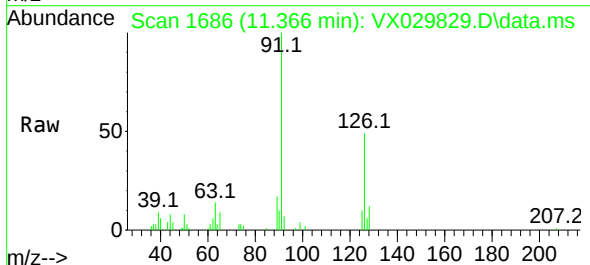
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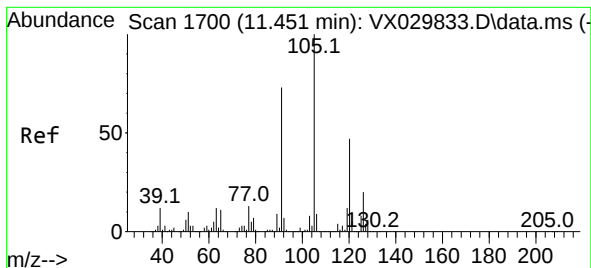
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#79
2-Chlorotoluene
Concen: 0.886 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion: 91 Resp: 8102
Ion Ratio Lower Upper
91 100
126 40.1 17.4 52.3





#80

1,3,5-Trimethylbenzene

Concen: 0.890 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:105 Resp: 937

Ion Ratio Lower Upper

105 100

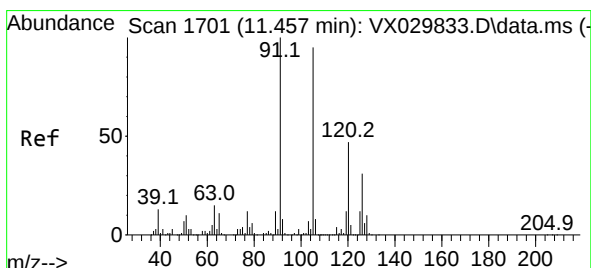
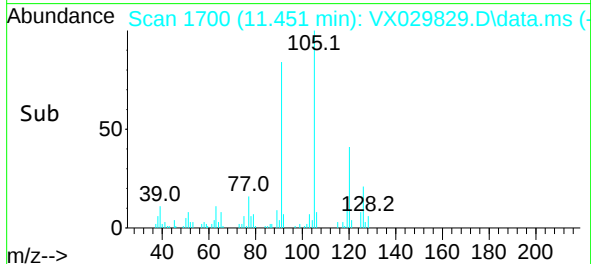
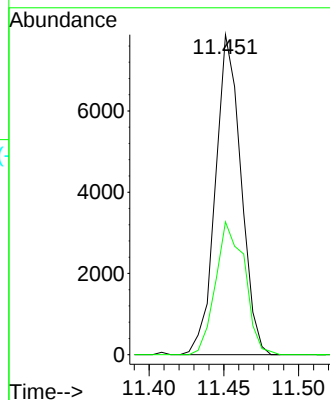
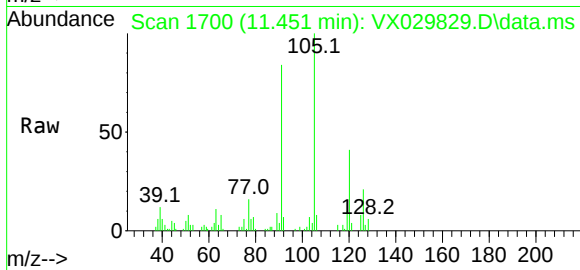
120 46.9 24.4 73.2

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 06/30/2022

Supervised By :Semsettin Yesilyurt 06/30/2022



#82

4-Chlorotoluene

Concen: 0.930 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. -0.000 min

Lab File: VX029829.D

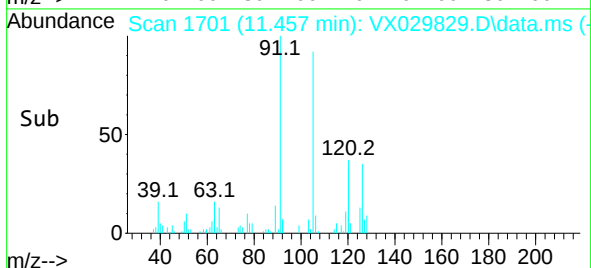
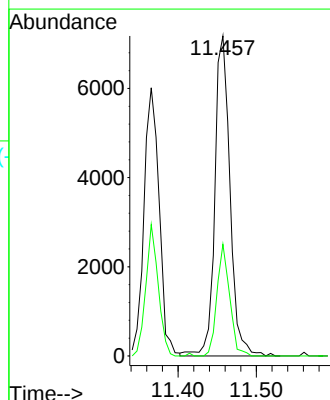
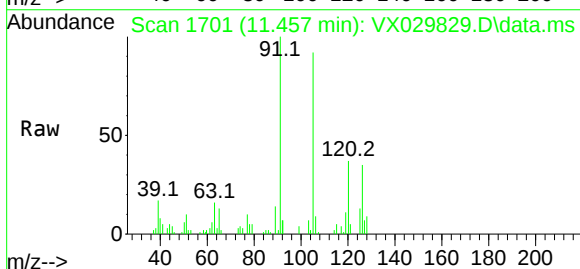
Acq: 28 Jun 2022 14:52

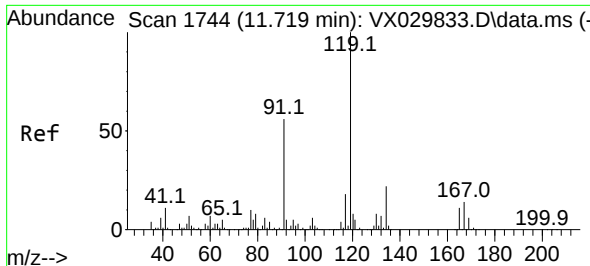
Tgt Ion: 91 Resp: 9663

Ion Ratio Lower Upper

91 100

126 29.2 15.3 45.9





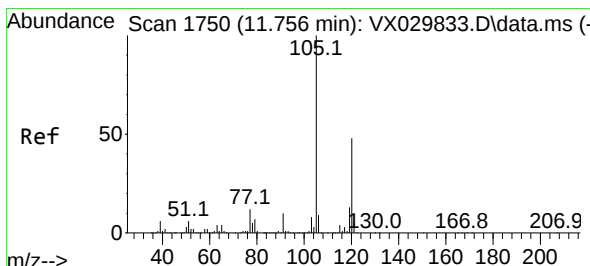
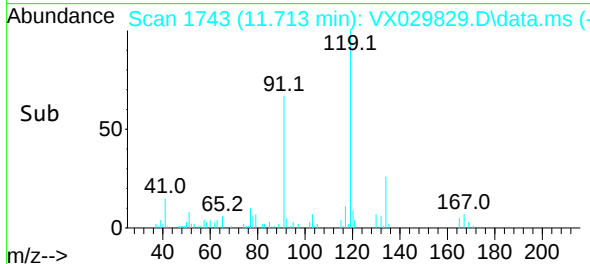
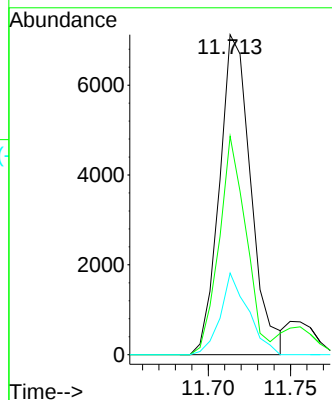
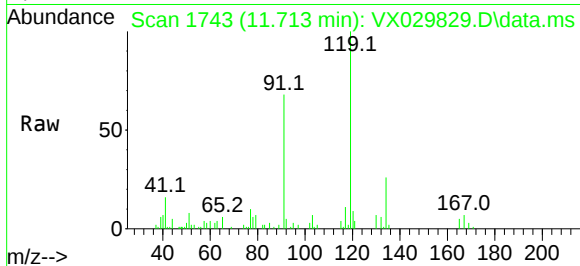
#83
tert-Butylbenzene
Concen: 0.930 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:119 Resp: 950
Ion Ratio Lower Upper
119 100
91 58.9 28.3 84.9
134 22.5 11.2 33.5

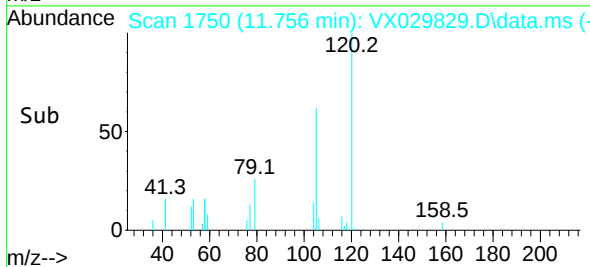
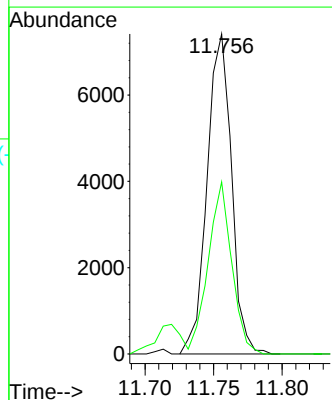
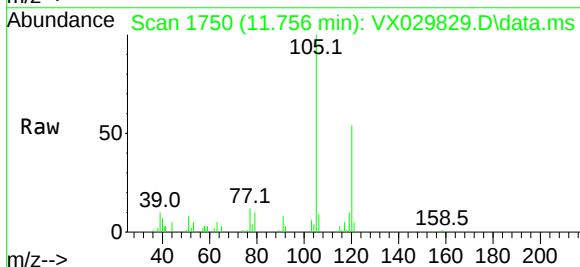
Manual Integrations
APPROVED

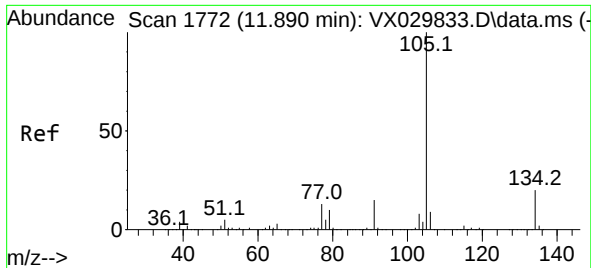
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#84
1,2,4-Trimethylbenzene
Concen: 0.868 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

Tgt Ion:105 Resp: 9208
Ion Ratio Lower Upper
105 100
120 51.9 22.9 68.8





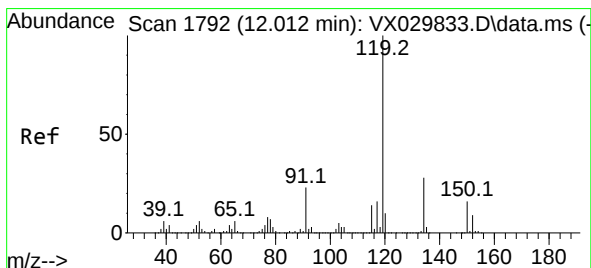
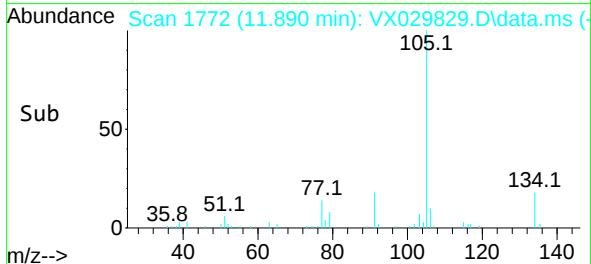
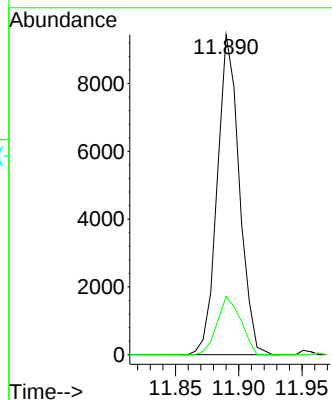
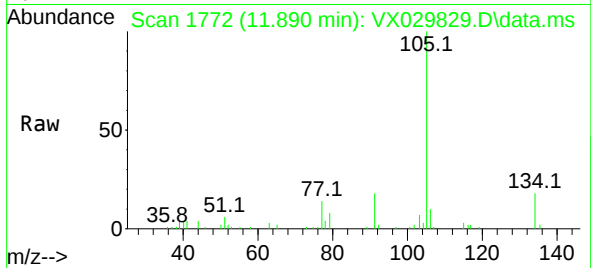
#85
 sec-Butylbenzene
 Concen: 0.864 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion:105 Resp: 1142
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.0 30.0

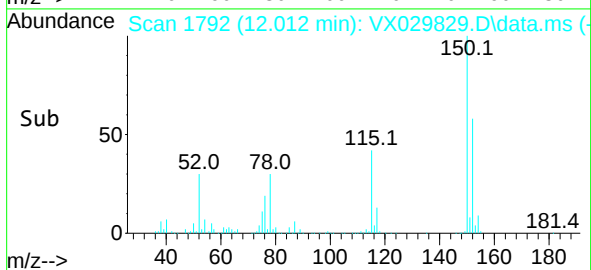
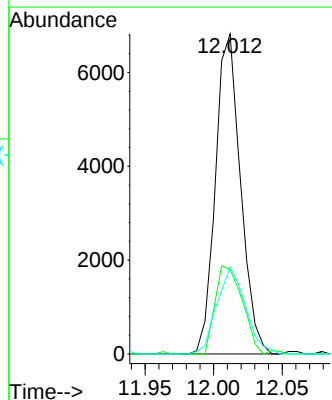
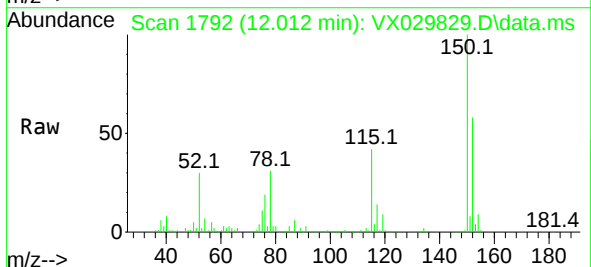
Manual Integrations
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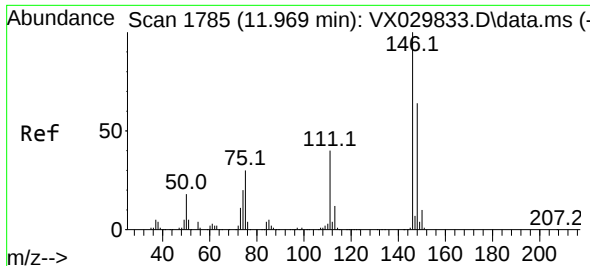
Reviewed By :Mahesh Dadoda 06/30/2022
 Supervised By :Semsettin Yesilyurt 06/30/2022



#86
 p-Isopropyltoluene
 Concen: 0.830 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX029829.D
 Acq: 28 Jun 2022 14:52

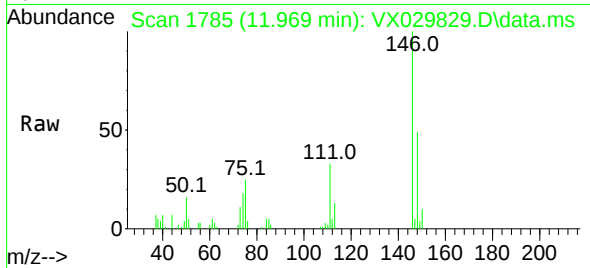
Tgt Ion:119 Resp: 8683
 Ion Ratio Lower Upper
 119 100
 134 30.2 13.9 41.6
 91 30.9 11.8 35.3





#87
1,3-Dichlorobenzene
Concen: 1.050 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

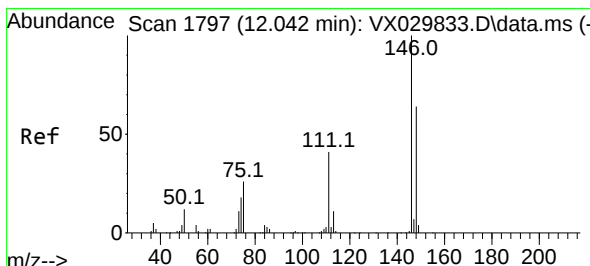
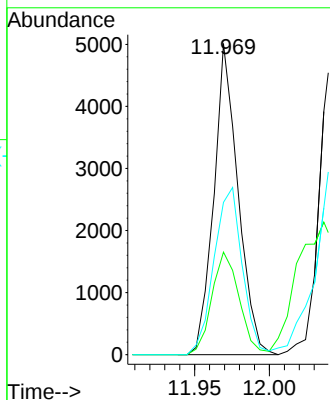
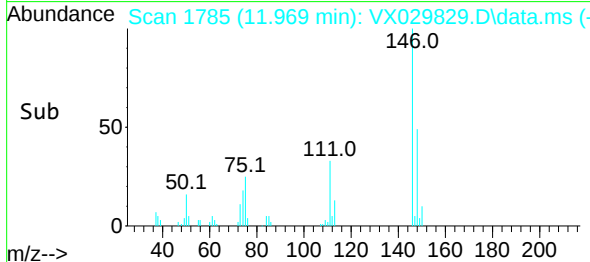
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



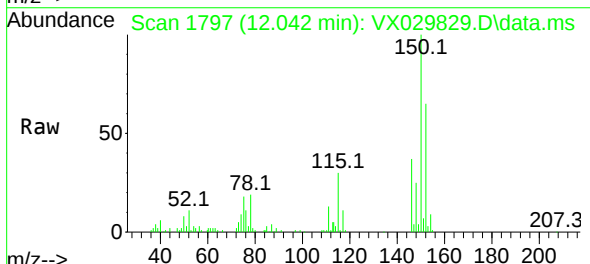
Tgt Ion:146 Resp: 564
Ion Ratio Lower Upper
146 100
111 37.3 20.3 60.8
148 62.8 31.8 95.3

Manual Integrations
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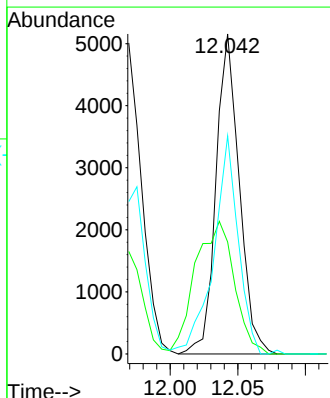
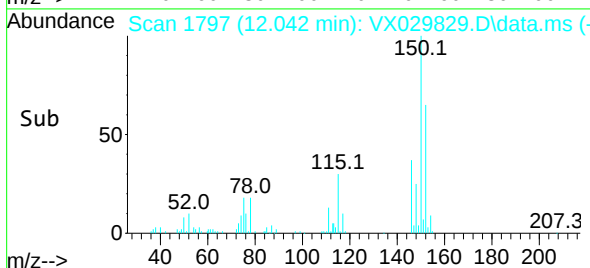
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

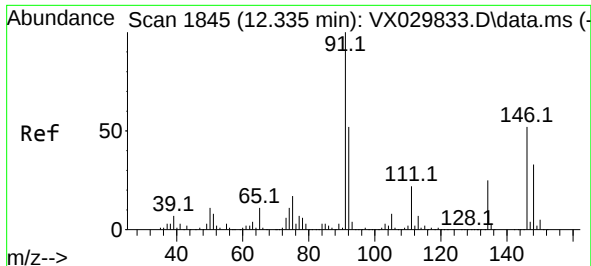


#88
1,4-Dichlorobenzene
Concen: 1.132 ug/l m
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion:146 Resp: 6175
Ion Ratio Lower Upper
146 100
111 34.1 20.3 60.9
148 57.4 32.3 96.8





#89

n-Butylbenzene

Concen: 0.931 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

Instrument :

MSVOA_X

ClientSampleId :

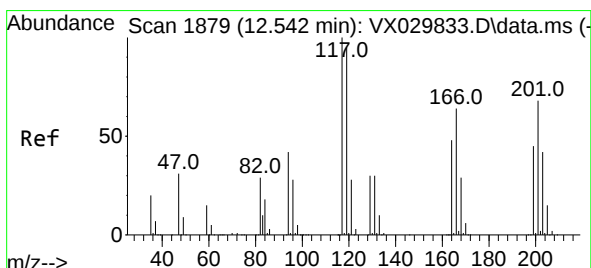
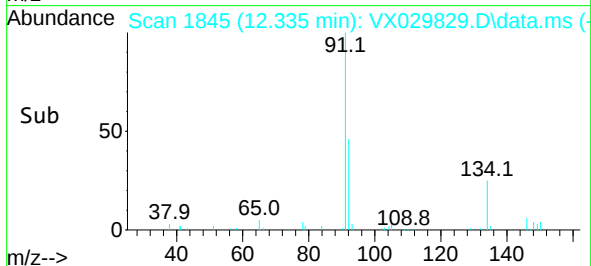
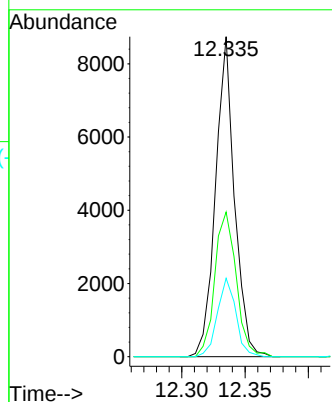
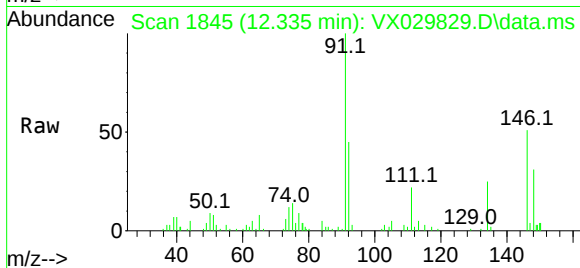
VSTDIC001

Tgt Ion: 91	Resp: 9098
Ion Ratio	Lower Upper
91	100
92	51.2 26.2 78.5
134	24.0 12.6 37.8

Manual Integrations

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Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#90

Hexachloroethane

Concen: 1.006 ug/l

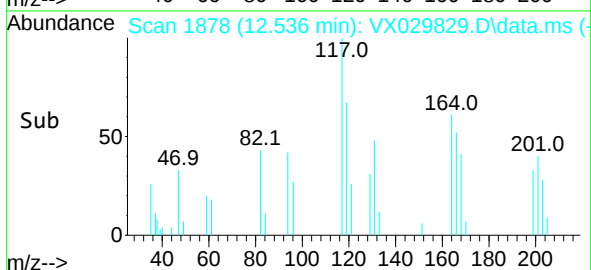
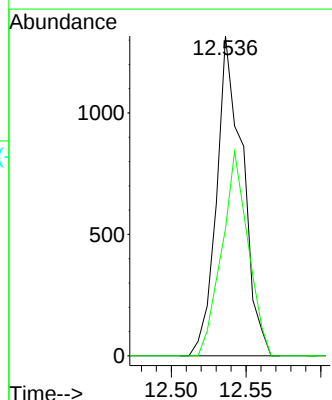
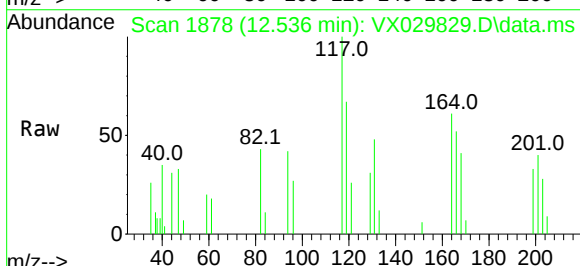
RT: 12.536 min Scan# 1878

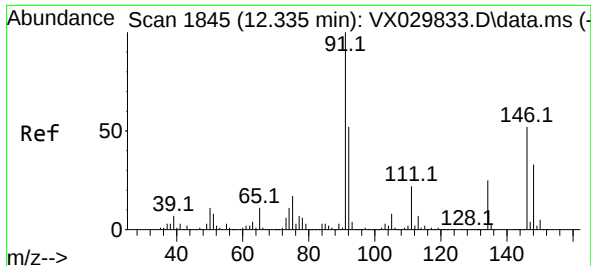
Delta R.T. -0.006 min

Lab File: VX029829.D

Acq: 28 Jun 2022 14:52

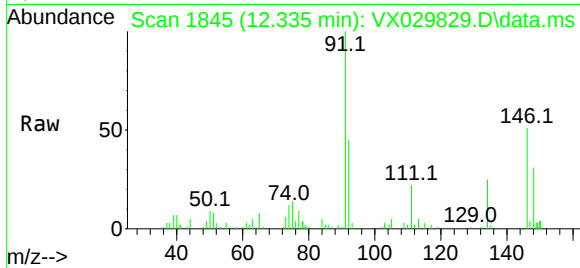
Tgt Ion:117	Resp: 1593
Ion Ratio	Lower Upper
117	100
201	64.7 34.2 102.5





#91
1,2-Dichlorobenzene
Concen: 0.973 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

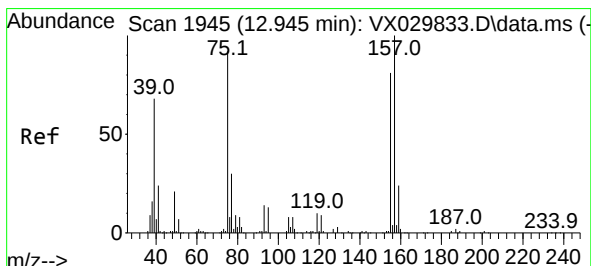
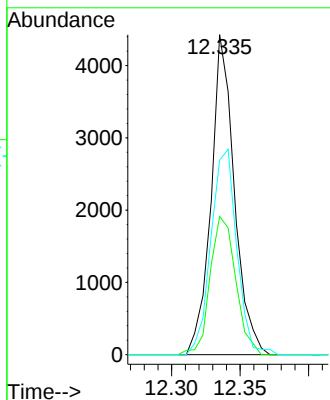
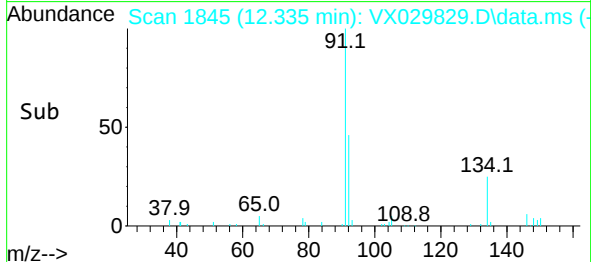
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



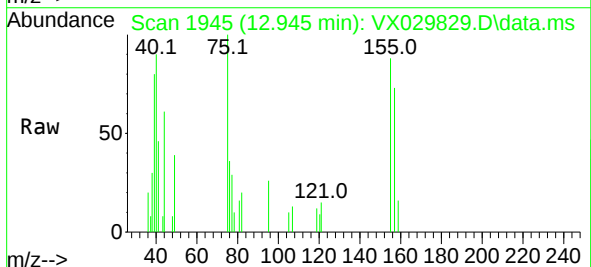
Tgt Ion:146 Resp: 5220
Ion Ratio Lower Upper
146 100
111 47.4 20.7 62.1
148 71.4 32.0 96.2

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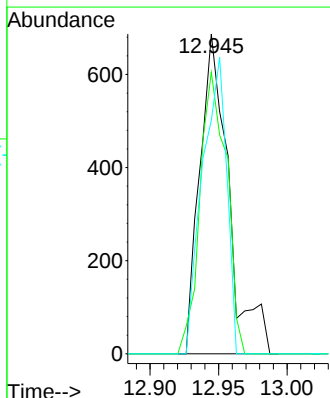
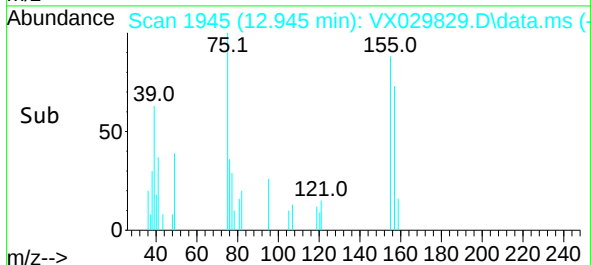
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

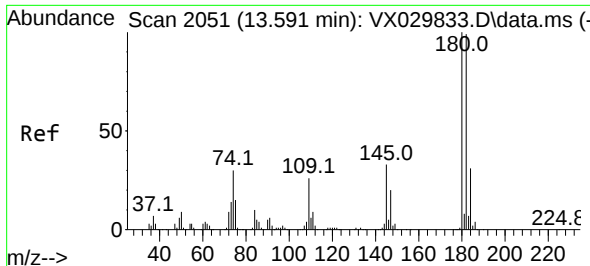


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.909 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



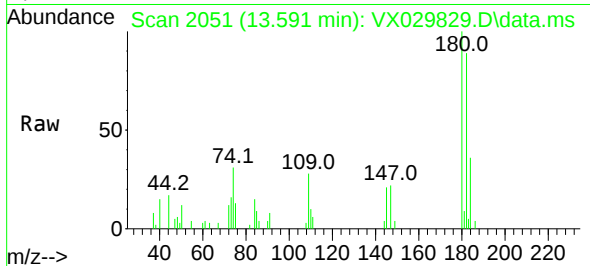
Tgt Ion: 75 Resp: 1007
Ion Ratio Lower Upper
75 100
155 81.0 45.0 134.8
157 77.3 56.9 170.7





#93
1,2,4-Trichlorobenzene
Concen: 1.088 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

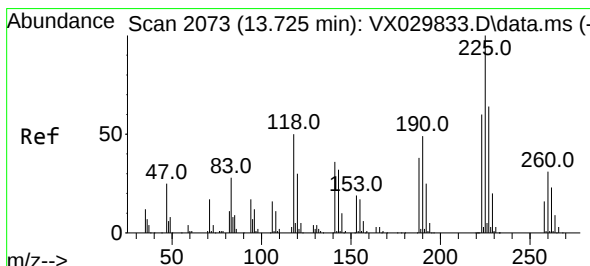
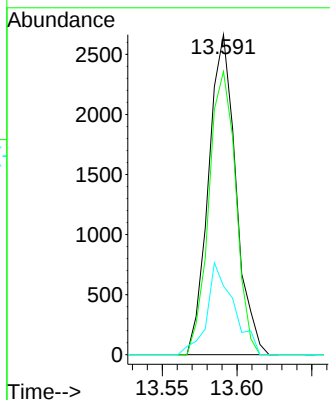
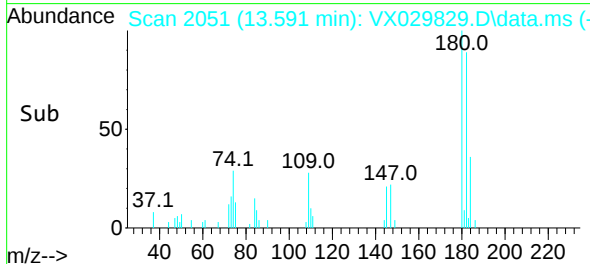
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



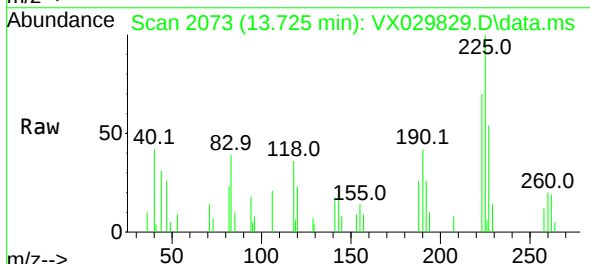
Tgt Ion:180 Resp: 3389
Ion Ratio Lower Upper
180 100
182 86.8 48.2 144.6
145 27.9 15.9 47.6

Manual Integrations
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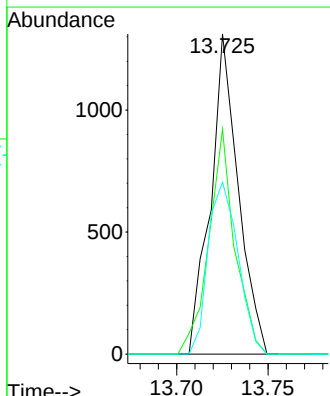
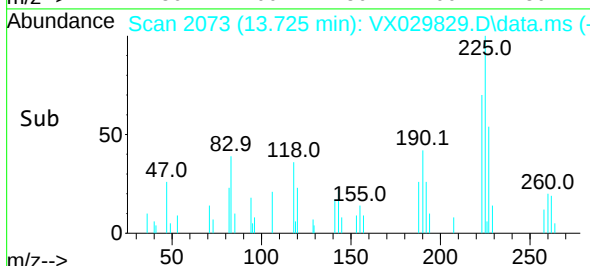
Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022

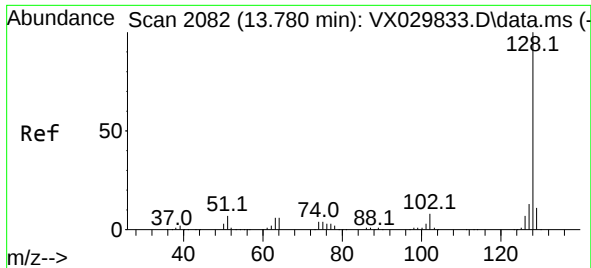


#94
Hexachlorobutadiene
Concen: 1.231 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



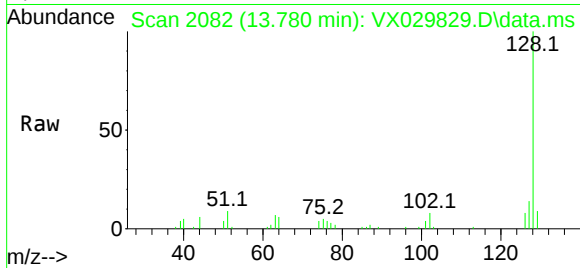
Tgt Ion:225 Resp: 1382
Ion Ratio Lower Upper
225 100
223 66.1 30.6 91.6
227 58.4 31.9 95.9





#95
Naphthalene
Concen: 0.952 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52

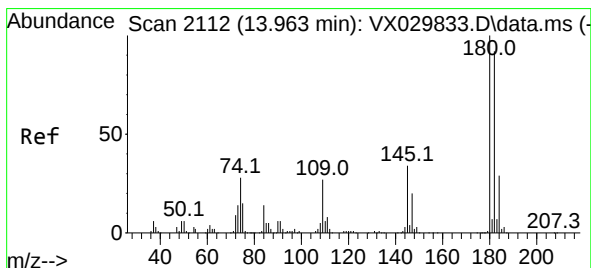
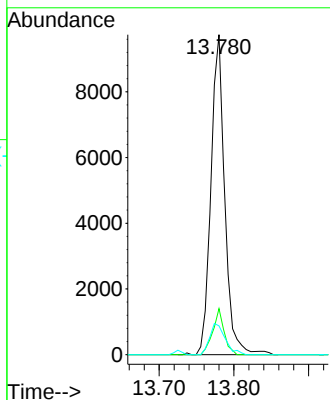
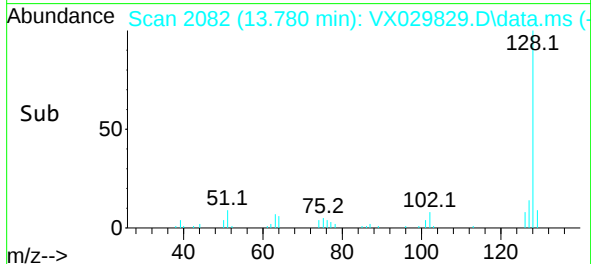
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



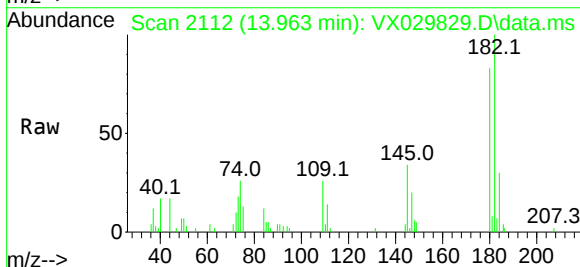
Tgt Ion:128 Resp: 12508
Ion Ratio Lower Upper
128 100
127 11.8 10.2 15.2
129 11.0 8.6 13.0

Manual Integrations
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Reviewed By :Mahesh Dadoda 06/30/2022
Supervised By :Semsettin Yesilyurt 06/30/2022



#96
1,2,3-Trichlorobenzene
Concen: 1.033 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX029829.D
Acq: 28 Jun 2022 14:52



Tgt Ion:180 Resp: 3265
Ion Ratio Lower Upper
180 100
182 105.3 47.0 141.0
145 31.1 17.0 50.9

