

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123021\
 Data File : VX026147.D
 Acq On : 29 Dec 2021 18:56
 Operator : JC/MD
 Sample : VSTDICC001
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICC001

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 01/01/2022
 Supervised By : Mahesh Dadoda 01/01/2022

Quant Time: Dec 30 07:39:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 07:38:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	113500	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	191329	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	168333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76650	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	78 - 117	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	92 - 112	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	1142	1.076	ug/l	97
3) Chloromethane	1.294	50	1536	1.155	ug/l	99
4) Vinyl Chloride	1.374	62	1605	1.129	ug/l	99
6) Chloroethane	1.691	64	1284	1.253	ug/l	93
7) Trichlorofluoromethane	1.892	101	2567	1.072	ug/l	98
8) Diethyl Ether	2.142	74	923	1.016	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.337	101	1434	1.152	ug/l	98
12) 1,1-Dichloroethene	2.325	96	1347	1.108	ug/l	92
14) Allyl chloride	2.666	41	2743	1.221	ug/l	91
15) Acrylonitrile	3.081	53	4115	5.350	ug/l	97
16) Acetone	2.386	43	5340	6.748	ug/l	97
17) Carbon Disulfide	2.514	76	4054	1.161	ug/l	97
18) Methyl Acetate	2.709	43	3074	1.214	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	4465	1.053	ug/l #	84
20) Methylene Chloride	2.794	84	2144	1.359	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	1522	1.137	ug/l #	89
22) Diisopropyl ether	3.764	45	4710	1.090	ug/l #	82
23) Vinyl Acetate	3.733	43	17385	5.184	ug/l	96
24) 1,1-Dichloroethane	3.617	63	2628	1.072	ug/l #	83
25) 2-Butanone	4.568	43	6588	5.931	ug/l	98
26) 2,2-Dichloropropane	4.483	77	1924	1.029	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	1562	0.986	ug/l	88
28) Bromochloromethane	4.904	49	1124	1.038	ug/l #	88
29) Tetrahydrofuran	5.026	42	4062	5.734	ug/l #	76
30) Chloroform	5.093	83	2826	1.059	ug/l	92
32) 1,1,1-Trichloroethane	5.397	97	2403	1.030	ug/l #	49
36) 1,1-Dichloropropene	5.696	75	1958	1.051	ug/l	90
37) Ethyl Acetate	4.733	43	2072	1.001	ug/l #	94
38) Carbon Tetrachloride	5.684	117	2331	1.081	ug/l #	81
39) Methylcyclohexane	7.385	83	2210	1.043	ug/l	88
40) Benzene	6.050	78	5963	1.091	ug/l	100
41) Methacrylonitrile	4.940	41	1310	1.134	ug/l #	72
42) 1,2-Dichloroethane	6.098	62	2416	1.155	ug/l	83
43) Isopropyl Acetate	6.348	43	3762	1.127	ug/l #	91
44) Trichloroethene	7.123	130	1569	1.034	ug/l	92
45) 1,2-Dichloropropane	7.434	63	1407	1.014	ug/l #	73

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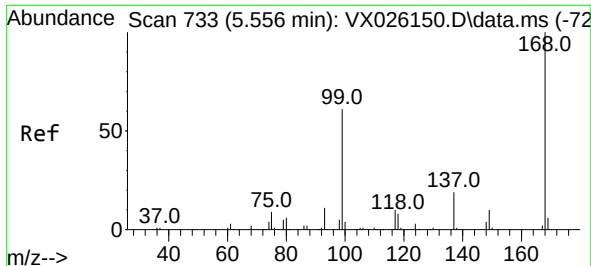
Quant Time: Dec 30 07:39:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
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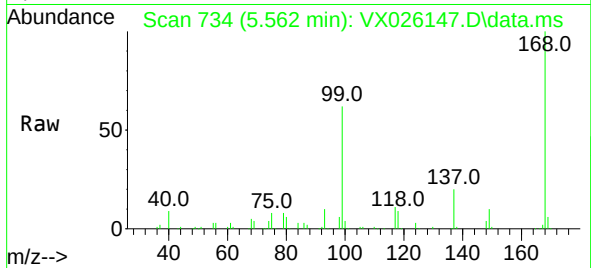
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	7.586	93	1157	1.086	ug/l	92
47) Bromodichloromethane	7.830	83	2271	1.077	ug/l #	96
48) Methyl methacrylate	7.702	41	1691	1.071	ug/l	91
49) 1,4-Dioxane	7.684	88	648	19.466	ug/l	88
51) 4-Methyl-2-Pentanone	8.580	43	11051	5.091	ug/l	96
52) Toluene	8.726	92	3422	0.990	ug/l	92
53) t-1,3-Dichloropropene	8.982	75	1634	0.813	ug/l	90
54) cis-1,3-Dichloropropene	8.372	75	2132	0.966	ug/l #	91
55) 1,1,2-Trichloroethane	9.159	97	1415	0.960	ug/l	92
56) Ethyl methacrylate	9.116	69	1888	0.882	ug/l #	79
57) 1,3-Dichloropropane	9.317	76	2414	0.993	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.251	63	3751	3.905	ug/l	96
59) 2-Hexanone	9.439	43	8193	4.993	ug/l	93
60) Dibromochloromethane	9.525	129	1624	0.977	ug/l	91
61) 1,2-Dibromoethane	9.616	107	1618	1.014	ug/l	91
64) Tetrachloroethene	9.275	164	1680	1.238	ug/l #	79
65) Chlorobenzene	10.079	112	3824	1.078	ug/l #	86
66) 1,1,1,2-Tetrachloroethane	10.165	131	1414	1.023	ug/l #	63
67) Ethyl Benzene	10.195	91	6415	1.057	ug/l	98
68) m/p-Xylenes	10.305	106	4702	2.010	ug/l	98
69) o-Xylene	10.646	106	2247	0.977	ug/l	97
70) Styrene	10.659	104	3273	0.858	ug/l	91
71) Bromoform	10.811	173	1092	0.965	ug/l #	87
73) Isopropylbenzene	10.963	105	5759	1.009	ug/l	100
74) N-amyl acetate	10.848	43	2310	0.981	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	2174	1.107	ug/l	95
76) 1,2,3-Trichloropropane	11.244	75	2023m	1.133	ug/l	
77) Bromobenzene	11.201	156	1378	0.959	ug/l	91
78) n-propylbenzene	11.305	91	5987	0.921	ug/l	100
79) 2-Chlorotoluene	11.366	91	4255	1.042	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	4582	0.971	ug/l	98
82) 4-Chlorotoluene	11.457	91	4228	0.922	ug/l	97
83) tert-Butylbenzene	11.713	119	4575	0.985	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	4469	0.952	ug/l	96
85) sec-Butylbenzene	11.890	105	5403	0.964	ug/l	97
86) p-Isopropyltoluene	12.012	119	4603	0.981	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	2556	0.951	ug/l	92
88) 1,4-Dichlorobenzene	12.043	146	3216m	1.166	ug/l	
89) n-Butylbenzene	12.335	91	3912	0.982	ug/l	94
90) Hexachloroethane	12.536	117	933	1.007	ug/l	90
91) 1,2-Dichlorobenzene	12.341	146	2996	1.171	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.951	75	490	1.092	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	1584	1.174	ug/l	98
94) Hexachlorobutadiene	13.725	225	729	1.271	ug/l	91
95) Naphthalene	13.780	128	5035	1.106	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	1531	1.134	ug/l	92

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



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
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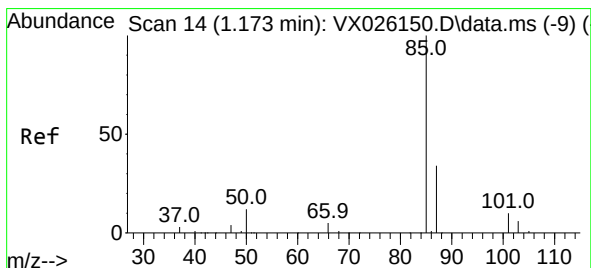
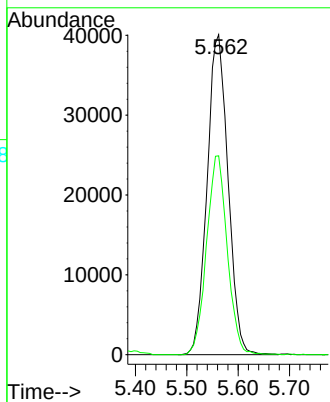
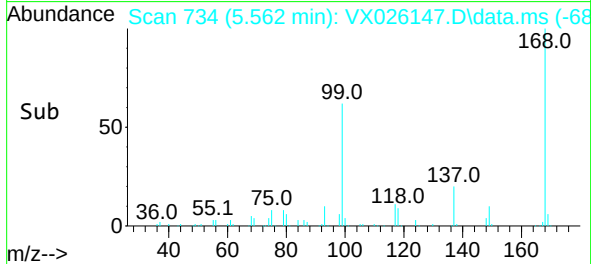
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:168 Resp: 113500
Ion Ratio Lower Upper
168 100
99 62.1 45.8 68.8

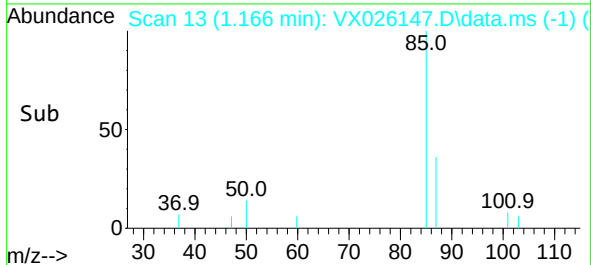
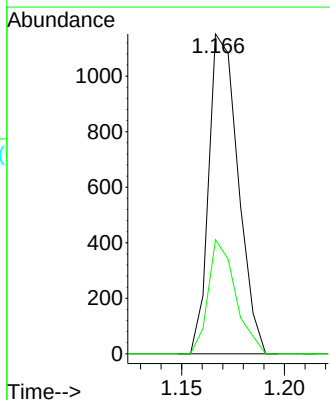
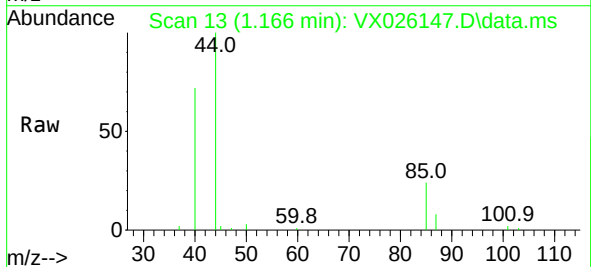
Manual Integrations
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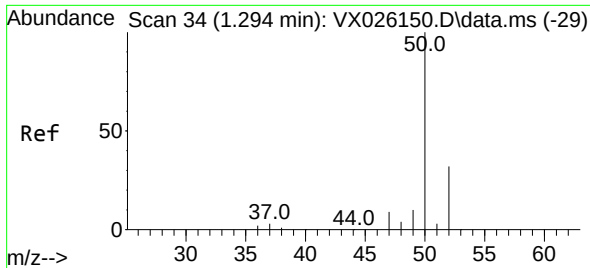
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#2
Dichlorodifluoromethane
Concen: 1.076 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 85 Resp: 1142
Ion Ratio Lower Upper
85 100
87 35.7 17.0 50.9





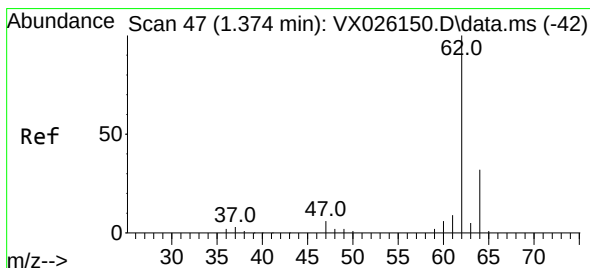
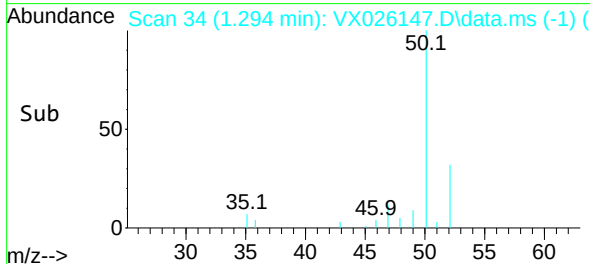
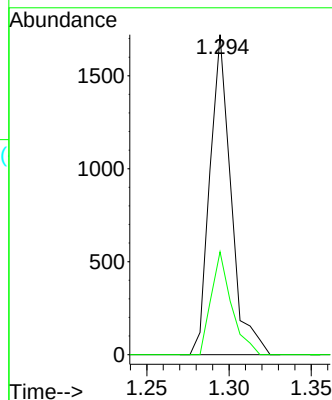
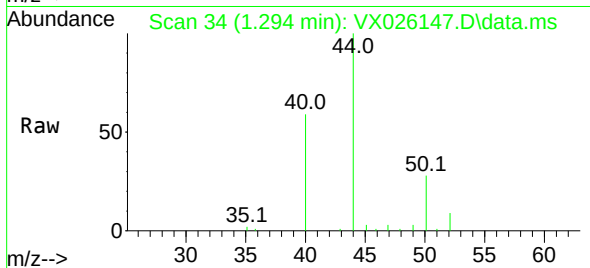
#3
Chloromethane
Concen: 1.155 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 50 Resp: 1530
Ion Ratio Lower Upper
50 100
52 32.1 25.4 38.0

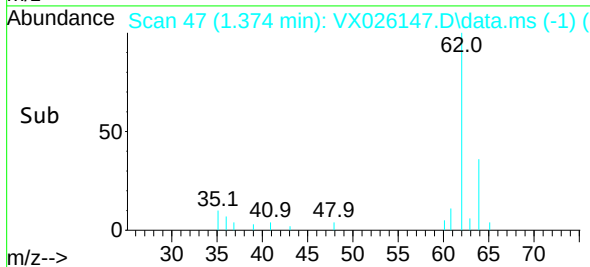
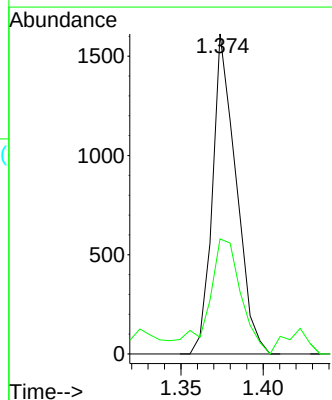
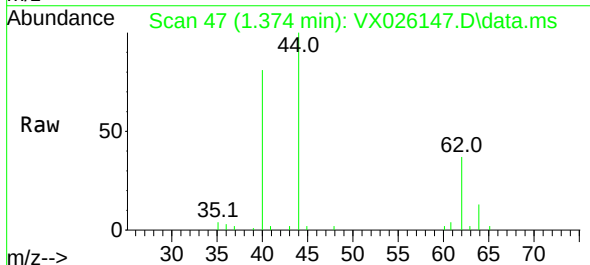
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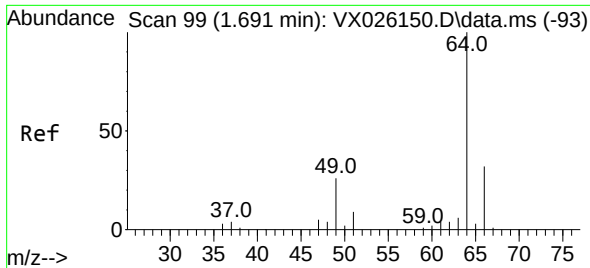
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#4
Vinyl Chloride
Concen: 1.129 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

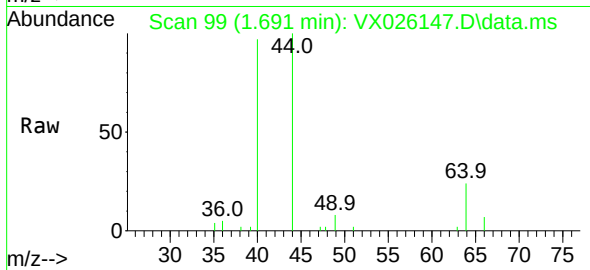
Tgt Ion: 62 Resp: 1605
Ion Ratio Lower Upper
62 100
64 31.5 25.4 38.2





#6
Chloroethane
Concen: 1.253 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

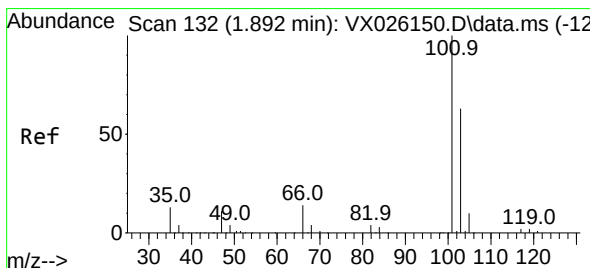
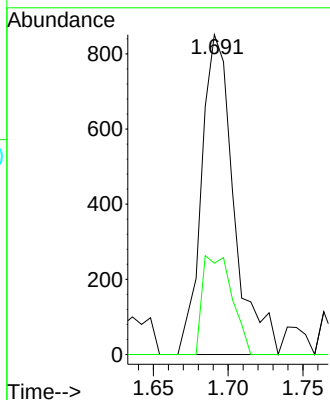
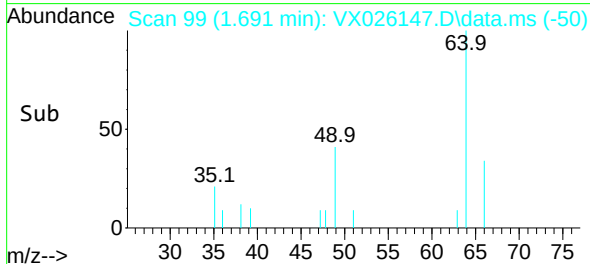
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



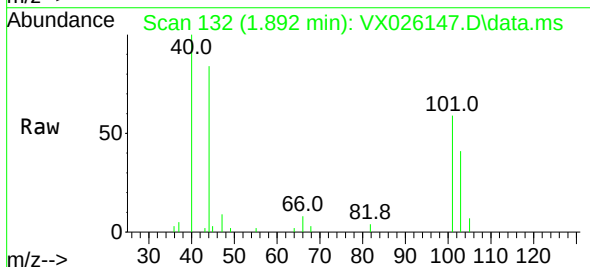
Tgt Ion: 64 Resp: 1284
Ion Ratio Lower Upper
64 100
66 28.6 25.9 38.9

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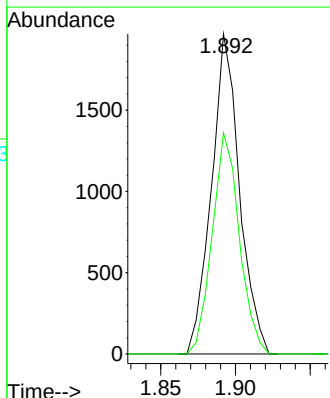
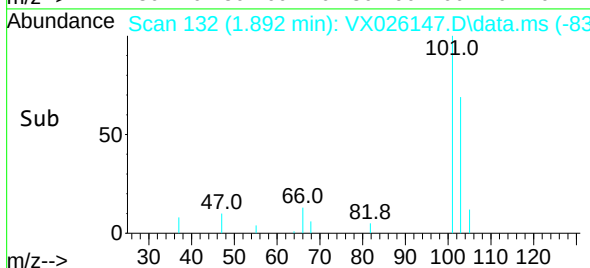
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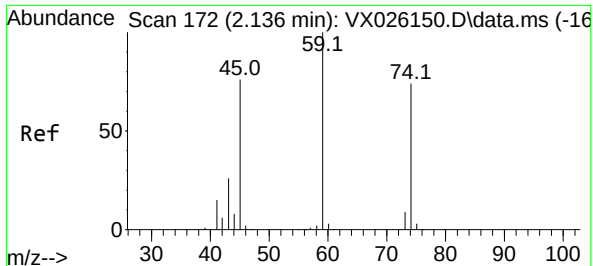


#7
Trichlorofluoromethane
Concen: 1.072 ug/l
RT: 1.892 min Scan# 132
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



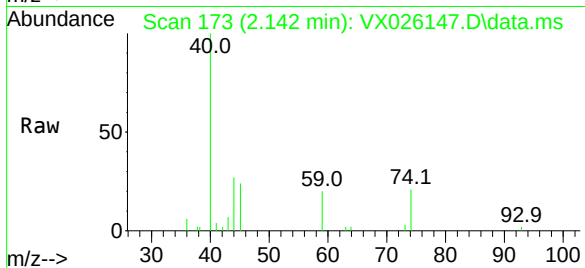
Tgt Ion:101 Resp: 2567
Ion Ratio Lower Upper
101 100
103 69.1 54.1 81.1





#8
Diethyl Ether
Concen: 1.016 ug/l
RT: 2.142 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

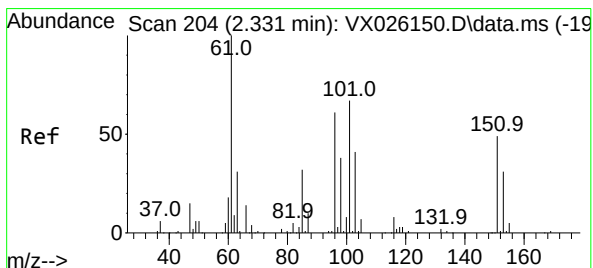
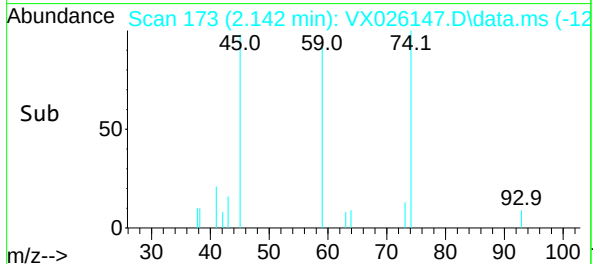
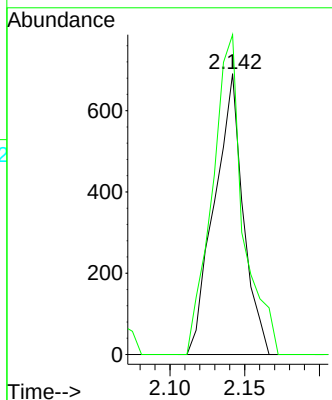
Instrument :
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ClientSampleId :
VSTDICC001



Tgt Ion: 74 Resp: 92.9
Ion Ratio Lower Upper
74 100
45 122.8 50.4 151.2

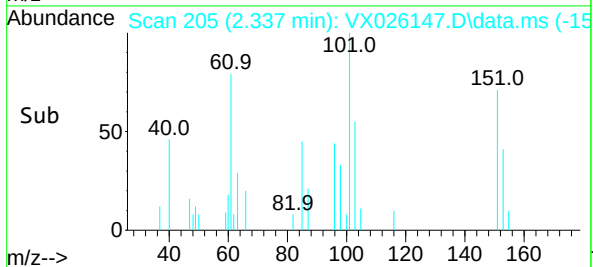
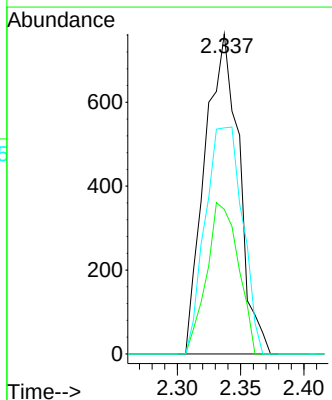
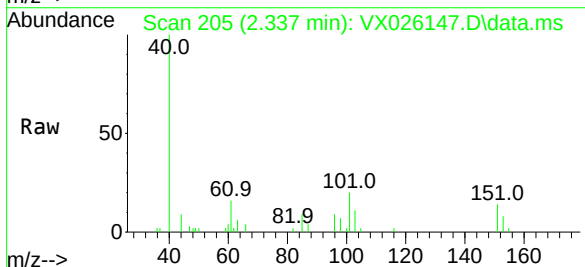
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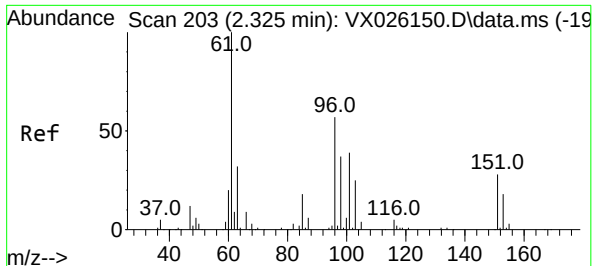
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#9
1,1,2-Trichlorotrifluoroethane
Concen: 1.152 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

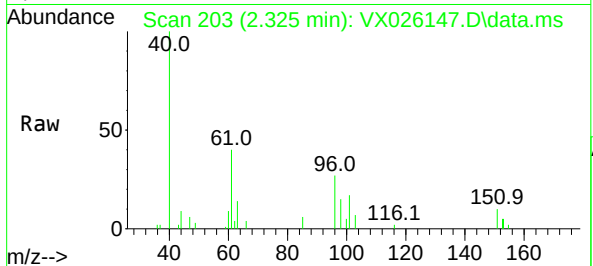
Tgt Ion:101 Resp: 1434
Ion Ratio Lower Upper
101 100
85 43.7 36.5 54.7
151 77.1 60.6 90.8





#12
1,1-Dichloroethene
Concen: 1.108 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

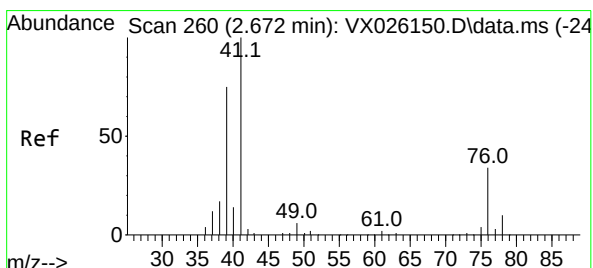
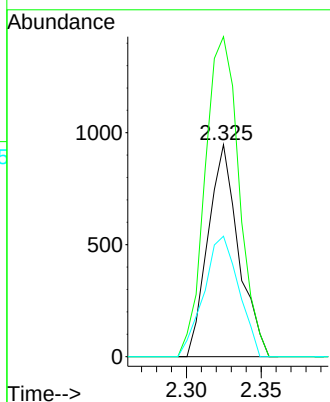
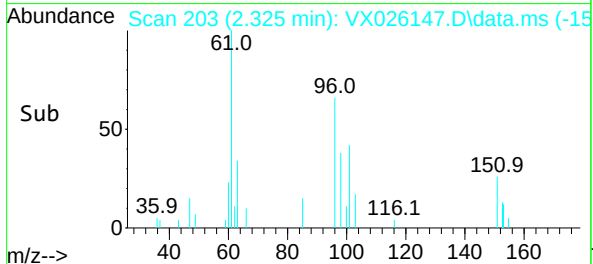
Instrument :
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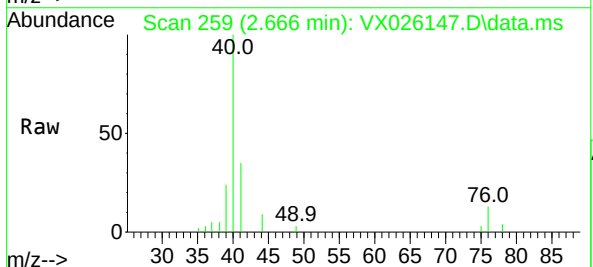
Tgt Ion: 96 Resp: 134
Ion Ratio Lower Upper
96 100
61 150.9 127.5 191.3
98 56.8 52.0 78.0

Manual Integrations
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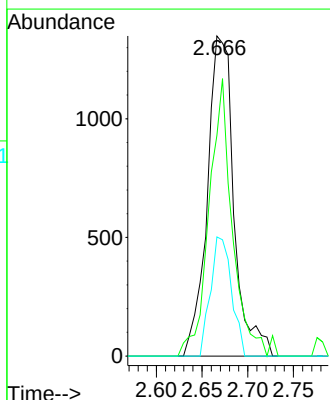
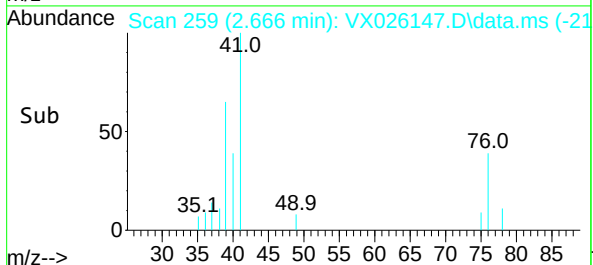
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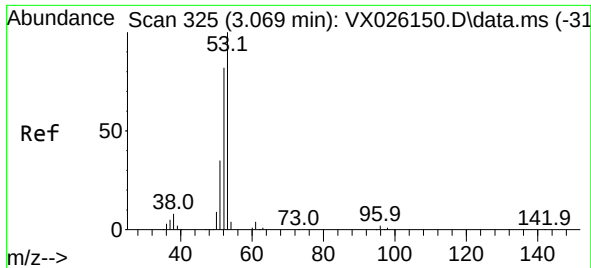


#14
Allyl chloride
Concen: 1.221 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion: 41 Resp: 2743
Ion Ratio Lower Upper
41 100
39 76.0 55.4 83.0
76 29.2 27.6 41.4





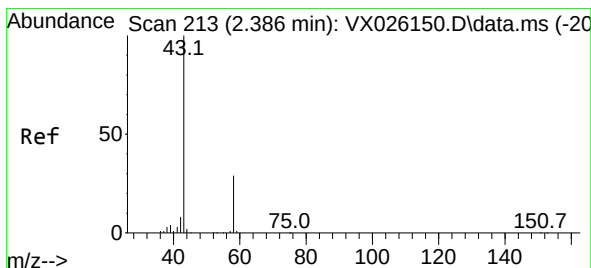
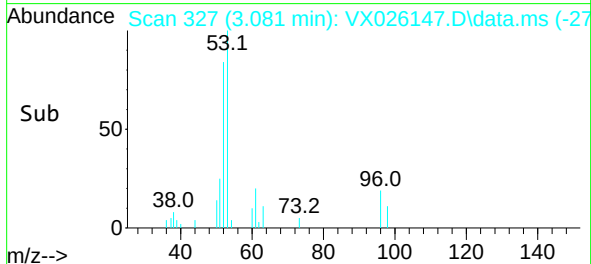
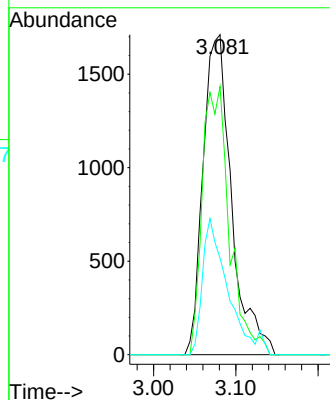
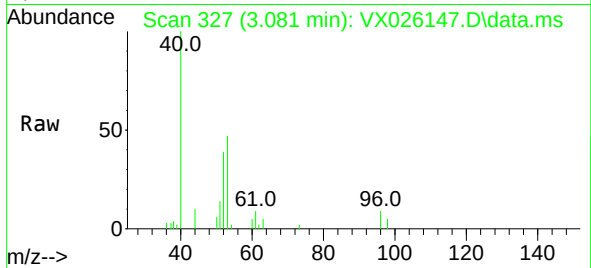
#15
Acrylonitrile
Concen: 5.350 ug/l
RT: 3.081 min Scan# 311
Delta R.T. 0.012 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 53 Resp: 411
Ion Ratio Lower Upper
53 100
52 80.0 66.2 99.2
51 38.2 29.4 44.0

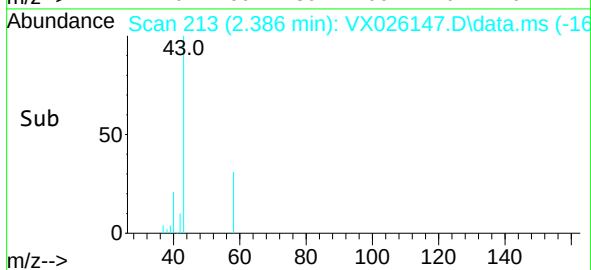
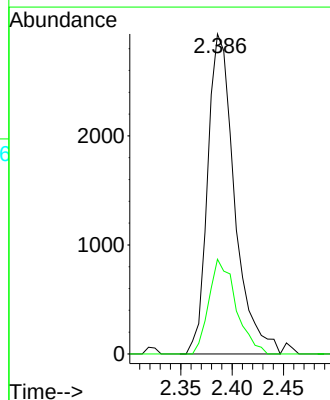
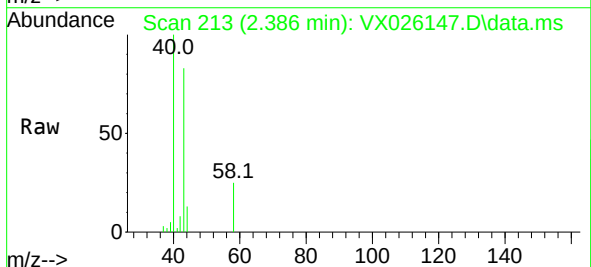
Manual Integrations
APPROVED

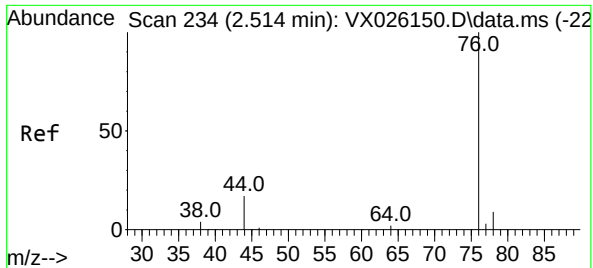
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#16
Acetone
Concen: 6.748 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

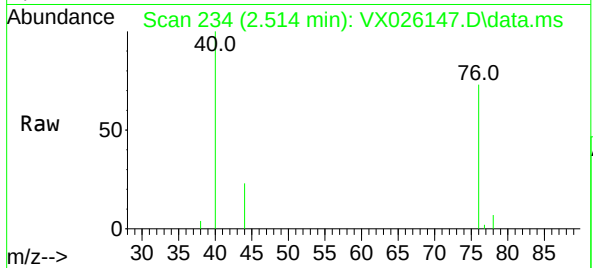
Tgt Ion: 43 Resp: 5340
Ion Ratio Lower Upper
43 100
58 29.6 24.8 37.2





#17
Carbon Disulfide
Concen: 1.161 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

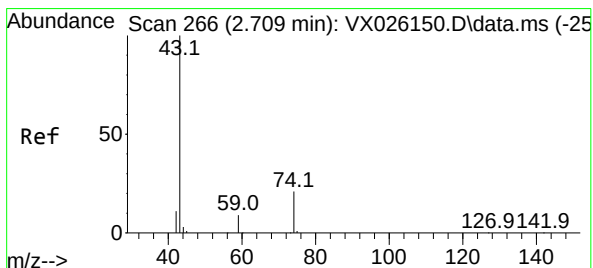
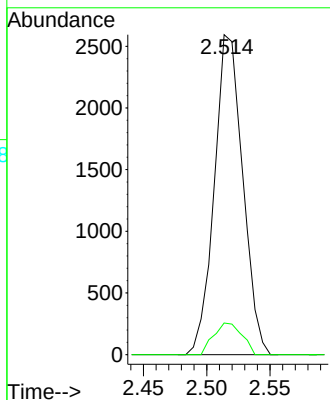
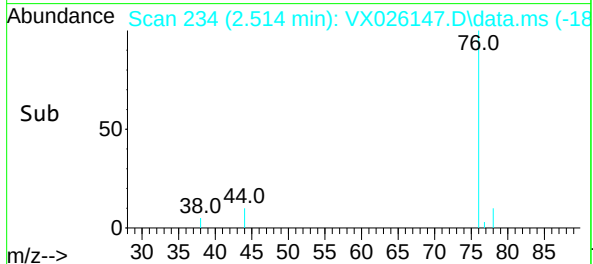
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



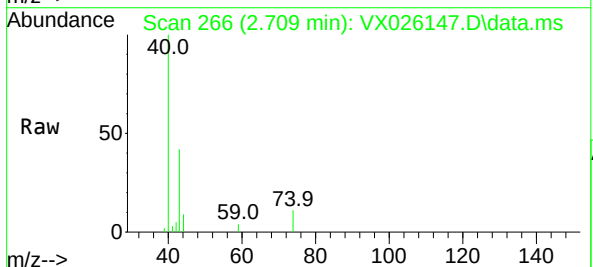
Tgt Ion: 76 Resp: 4054
Ion Ratio Lower Upper
76 100
78 9.9 7.2 10.8

Manual Integrations
APPROVED

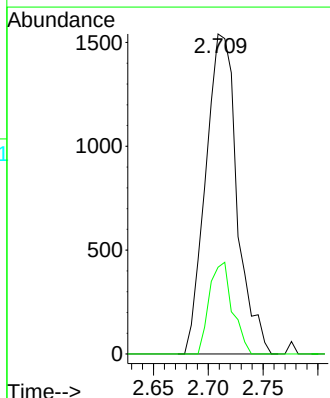
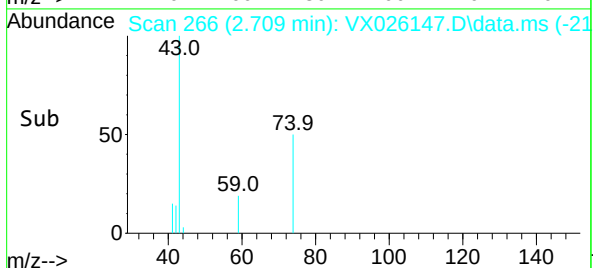
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

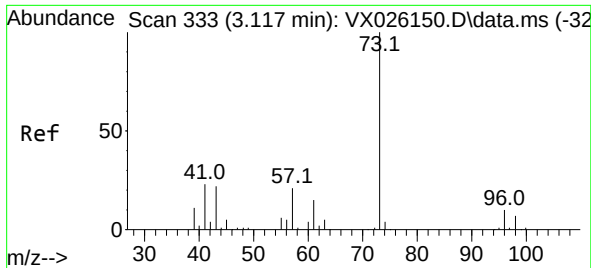


#18
Methyl Acetate
Concen: 1.214 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion: 43 Resp: 3074
Ion Ratio Lower Upper
43 100
74 21.0 19.1 28.7





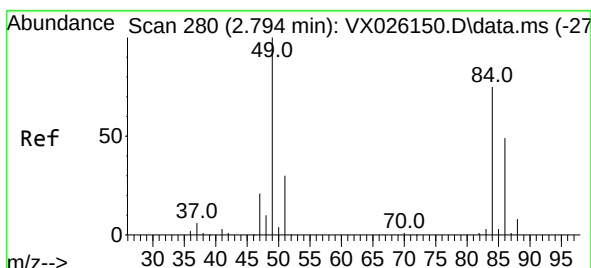
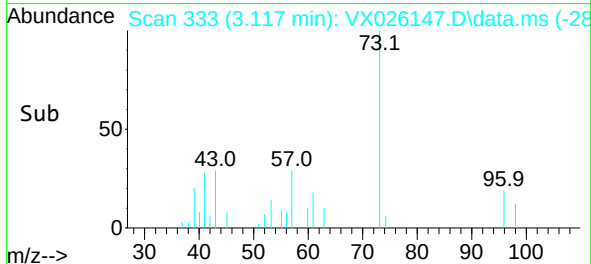
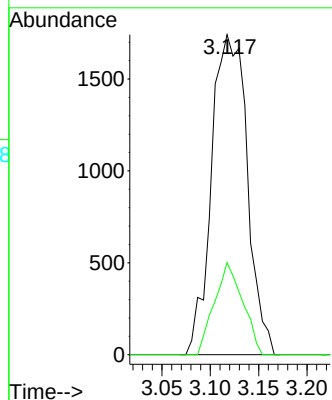
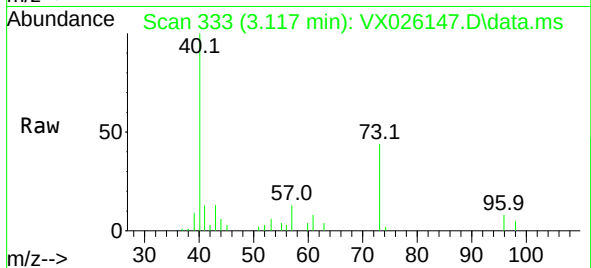
#19
Methyl tert-butyl Ether
Concen: 1.053 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 73 Resp: 446
Ion Ratio Lower Upper
73 100
57 28.8 17.0 25.6

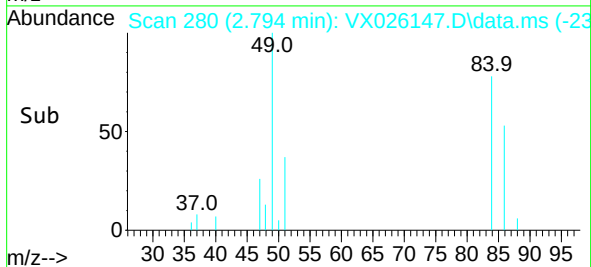
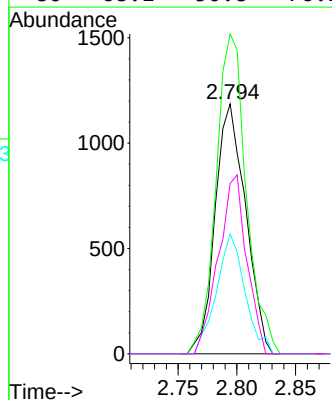
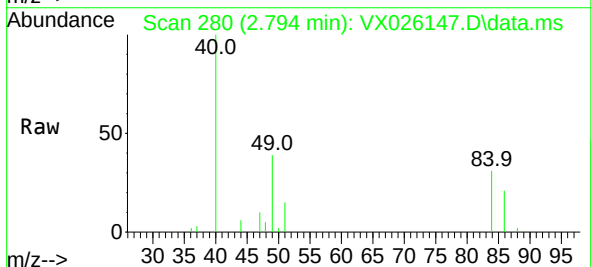
Manual Integrations
APPROVED

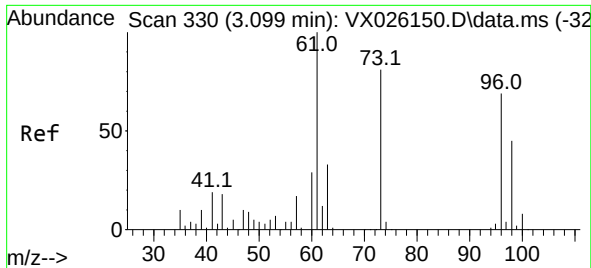
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#20
Methylene Chloride
Concen: 1.359 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

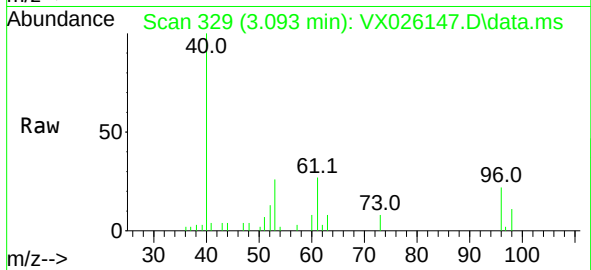
Tgt Ion: 84 Resp: 2144
Ion Ratio Lower Upper
84 100
49 128.0 97.1 145.7
51 47.9 29.3 43.9#
86 68.1 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 1.137 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

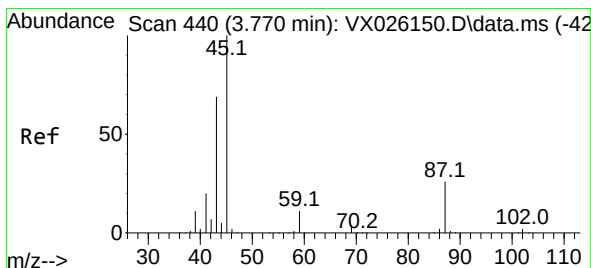
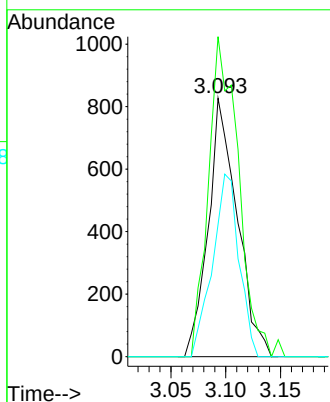
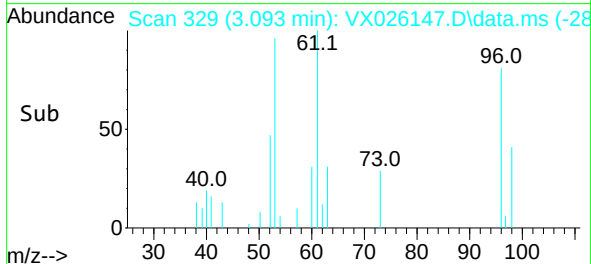
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



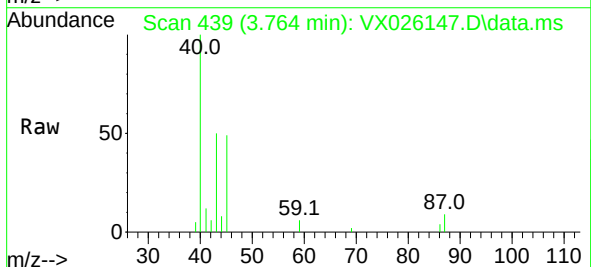
Tgt Ion: 96 Resp: 152
Ion Ratio Lower Upper
96 100
61 123.8 105.7 158.5
98 51.1 52.1 78.1

Manual Integrations
APPROVED

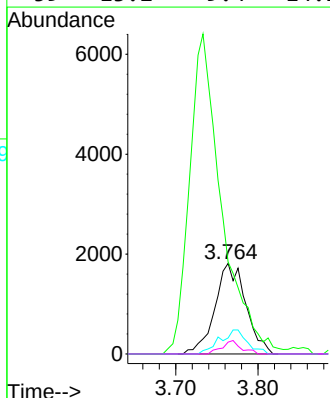
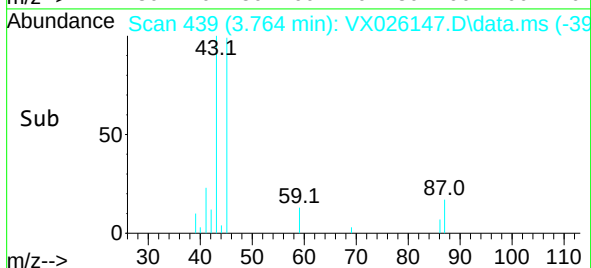
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

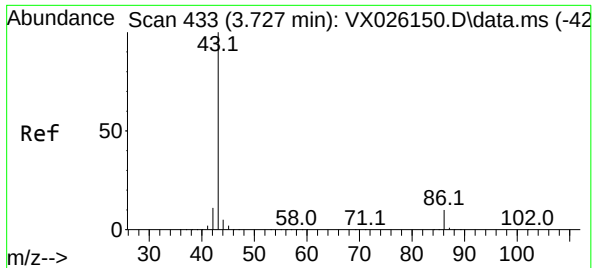


#22
Diisopropyl ether
Concen: 1.090 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion: 45 Resp: 4710
Ion Ratio Lower Upper
45 100
43 95.4 63.8 95.6
87 17.7 24.2 36.4
59 13.2 9.4 14.2





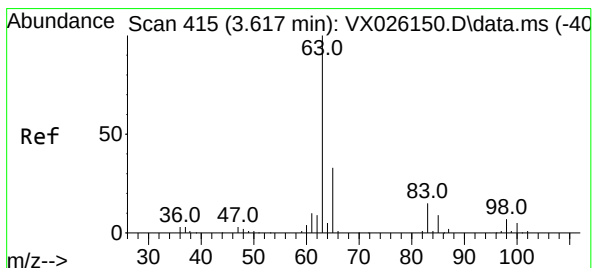
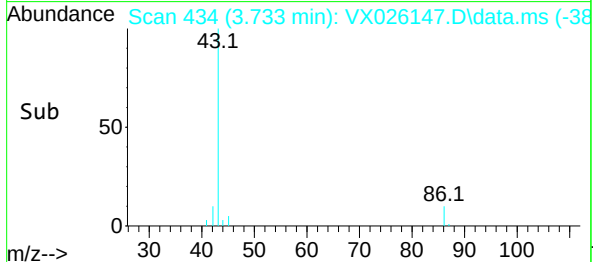
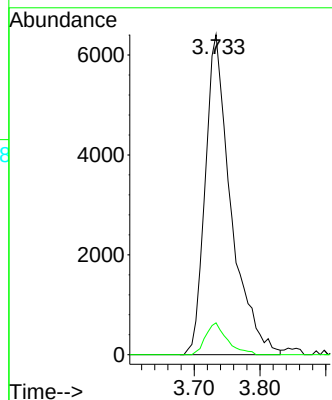
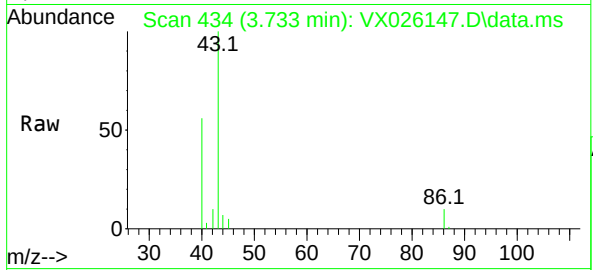
#23
 Vinyl Acetate
 Concen: 5.184 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX026147.D
 Acq: 29 Dec 2021 18:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001

Tgt Ion: 43 Resp: 1738
 Ion Ratio Lower Upper
 43 100
 86 10.0 9.0 13.6

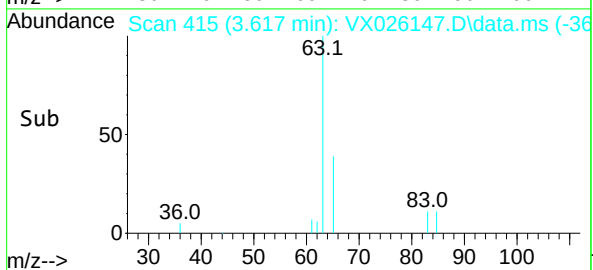
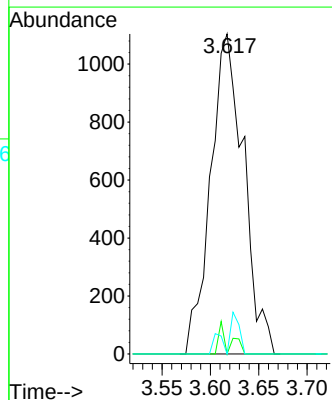
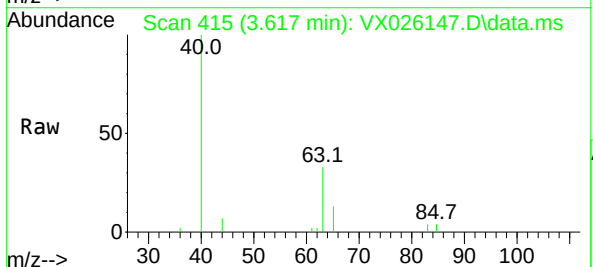
Manual Integrations
 APPROVED

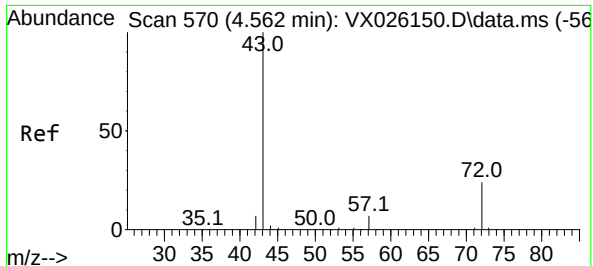
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022



#24
 1,1-Dichloroethane
 Concen: 1.072 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026147.D
 Acq: 29 Dec 2021 18:56

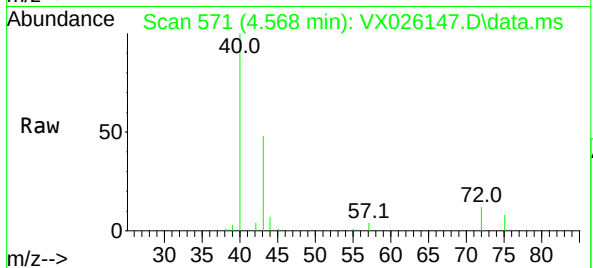
Tgt Ion: 63 Resp: 2628
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.3 9.9#
 100 0.0 2.2 6.6#





#25
2-Butanone
Concen: 5.931 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

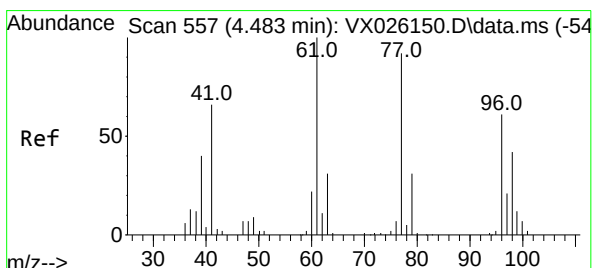
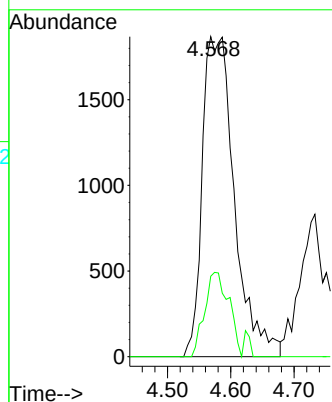
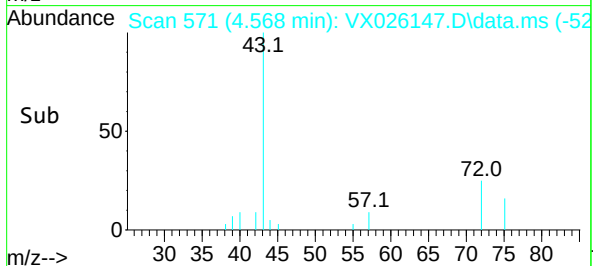
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 43 Resp: 6588
Ion Ratio Lower Upper
43 100
72 25.2 21.0 31.4

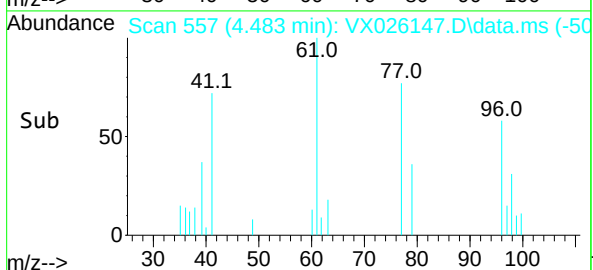
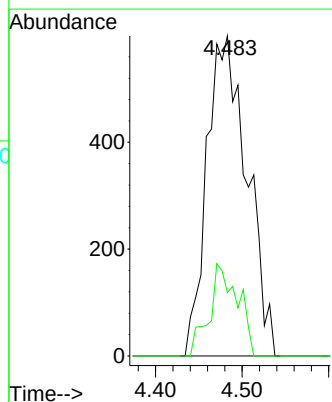
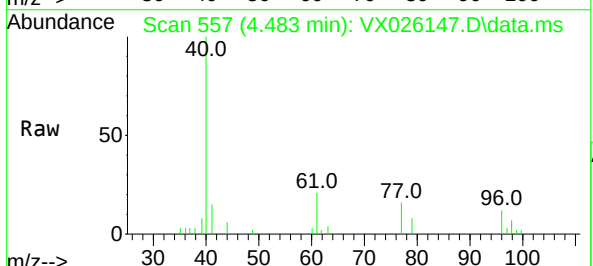
Manual Integrations
APPROVED

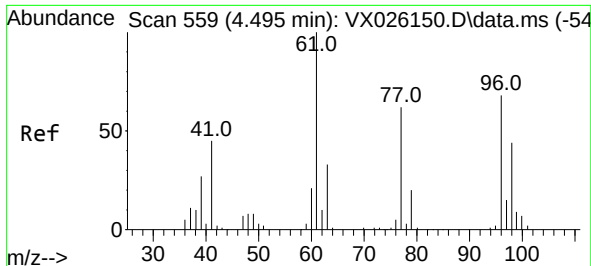
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#26
2,2-Dichloropropane
Concen: 1.029 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 77 Resp: 1924
Ion Ratio Lower Upper
77 100
97 20.5 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 0.986 ug/l

RT: 4.495 min Scan# 559

Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

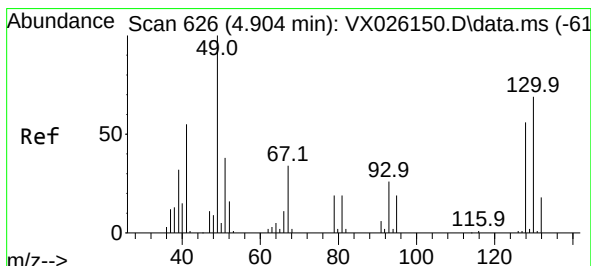
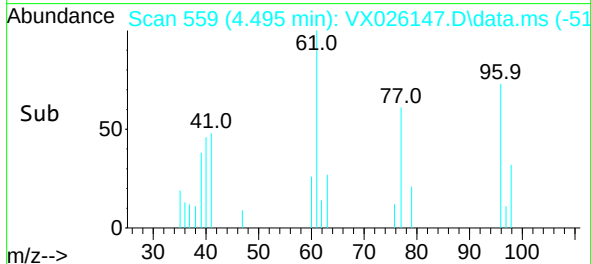
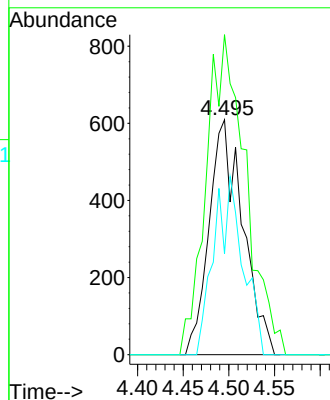
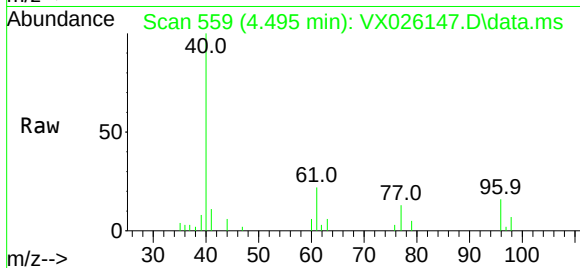
VSTDICC001

Tgt Ion: 96	Resp: 156
Ion Ratio	Lower Upper
96 100	
61 159.7	0.0 276.8
98 65.0	0.0 130.6

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#28

Bromochloromethane

Concen: 1.038 ug/l

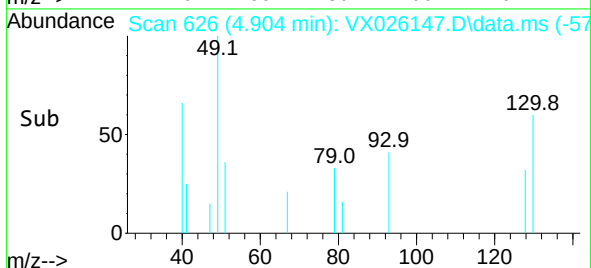
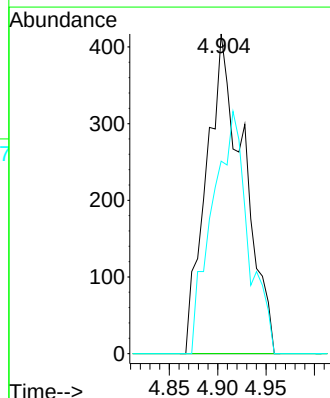
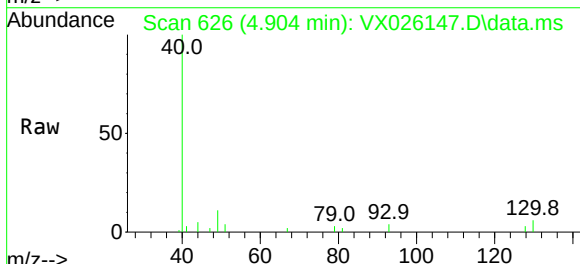
RT: 4.904 min Scan# 626

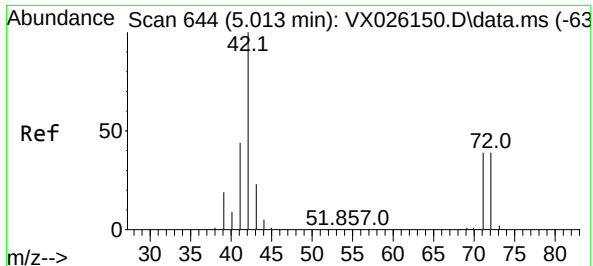
Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Tgt Ion: 49	Resp: 1124
Ion Ratio	Lower Upper
49 100	
129 0.0	0.0 4.4
130 72.6	67.1 100.7





#29

Tetrahydrofuran

Concen: 5.734 ug/l

RT: 5.026 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

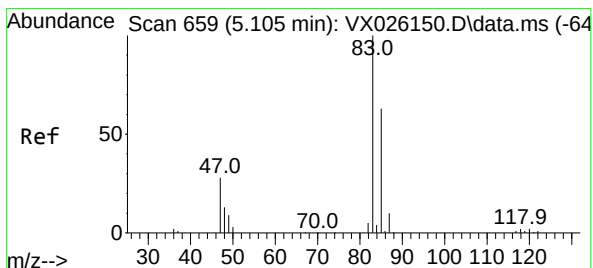
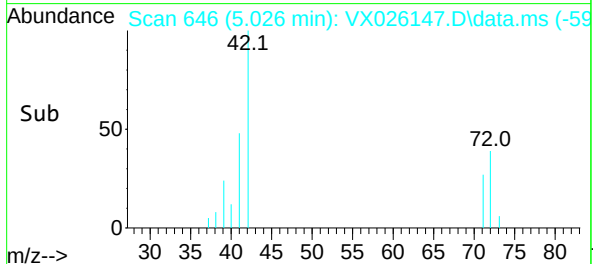
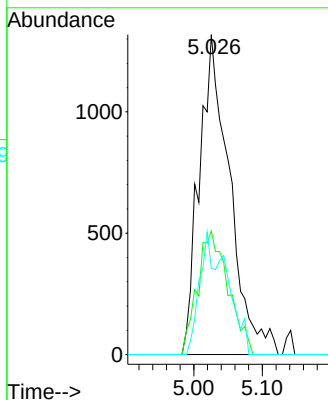
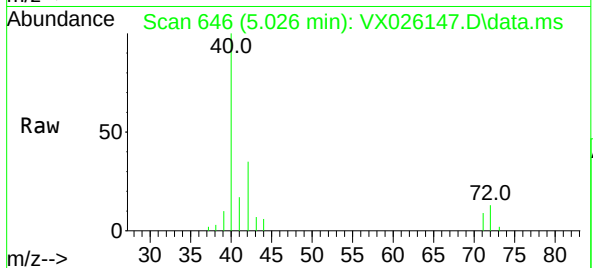
VSTDIC001

Tgt Ion:	42	Resp:	4062
Ion	Ratio	Lower	Upper
42	100		
72	39.0	37.0	55.6
71	18.7	34.1	51.1

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#30

Chloroform

Concen: 1.059 ug/l

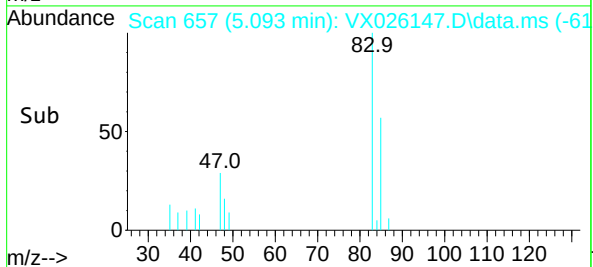
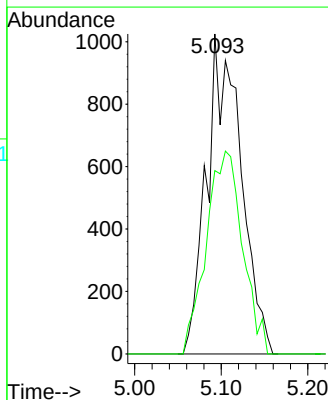
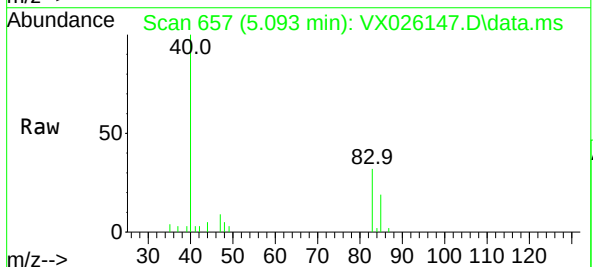
RT: 5.093 min Scan# 657

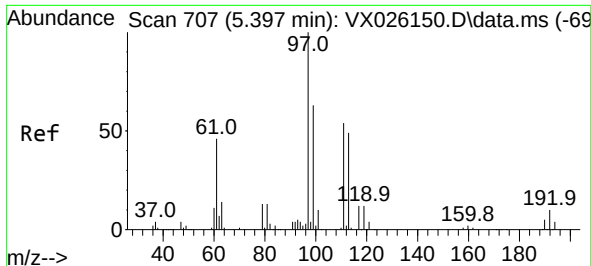
Delta R.T. -0.012 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Tgt Ion:	83	Resp:	2826
Ion	Ratio	Lower	Upper
83	100		
85	57.3	50.6	75.8





#32

1,1,1-Trichloroethane

Concen: 1.030 ug/l

RT: 5.397 min Scan# 70

Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

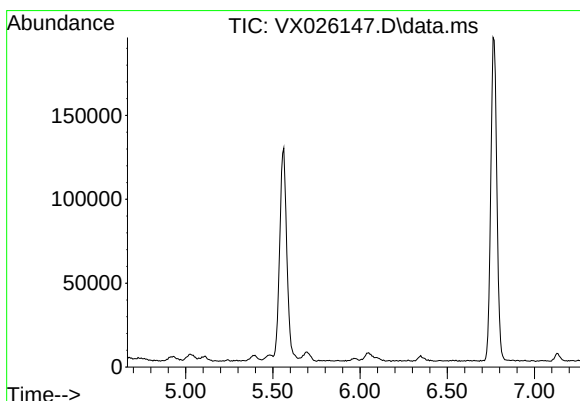
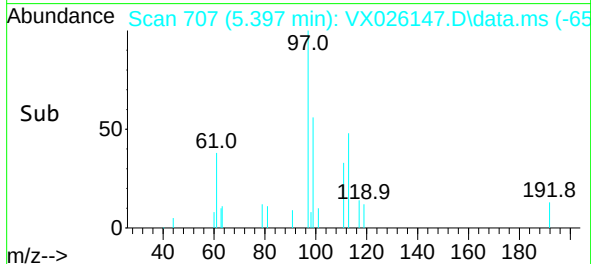
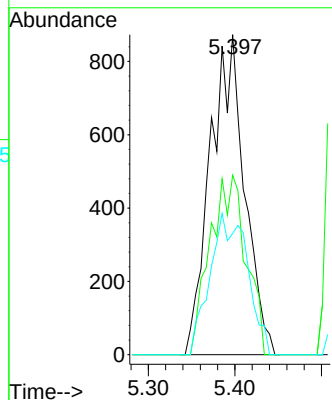
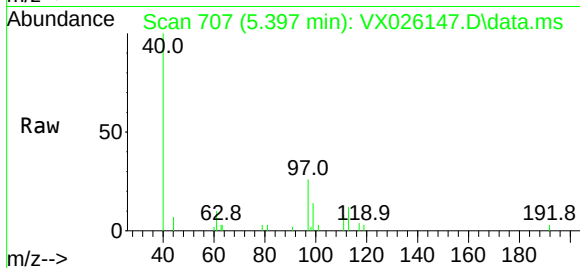
VSTDICC001

Tgt Ion: 97	Resp: 240
Ion Ratio	Lower Upper
97	100
99	0.0 51.5 77.3
61	48.1 35.5 53.3

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 5.96 min

Lab File: VX026147.D

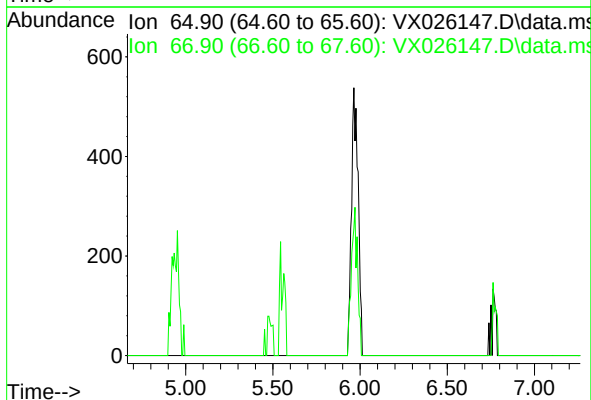
Acq: 29 Dec 2021 18:56

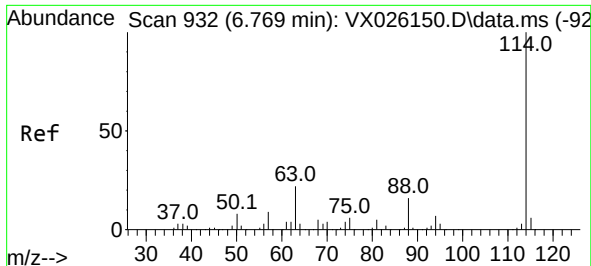
Tgt Ion: 65

Sig Exp Ratio

65 100

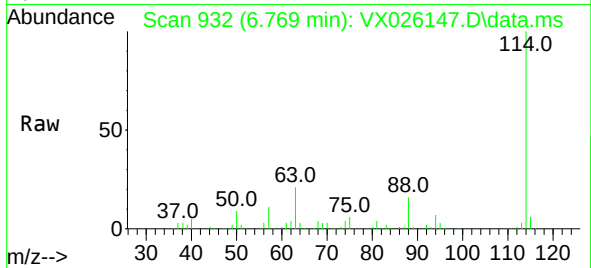
67 51.7





#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

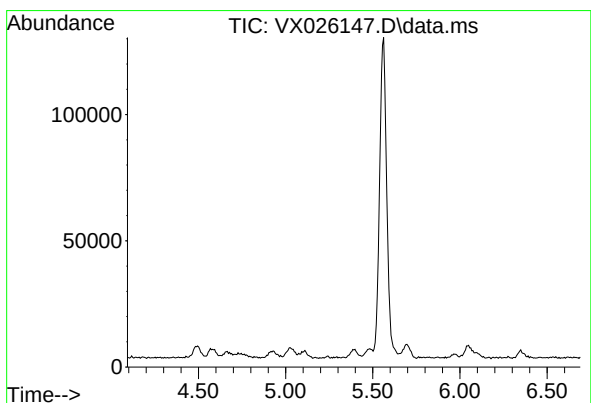
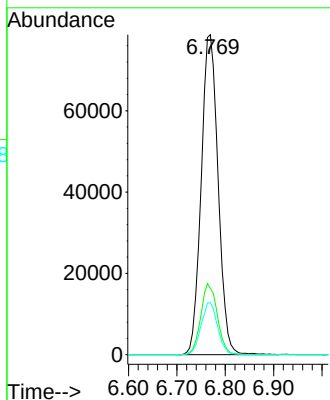
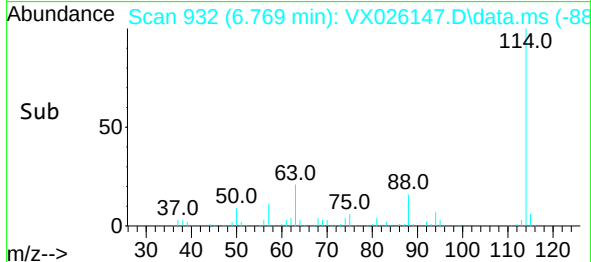
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion:114 Resp: 191329
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.0
88 16.3 0.0 30.6

Manual Integrations
APPROVED

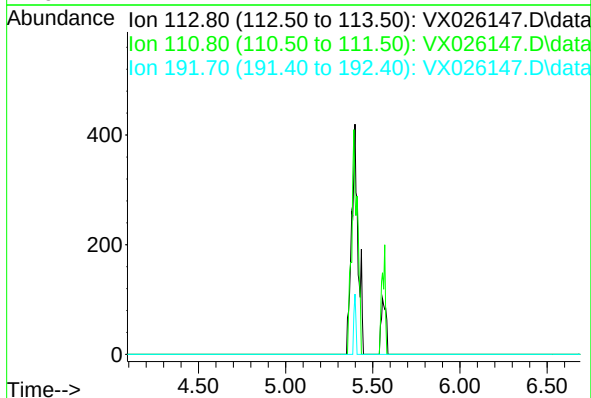
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

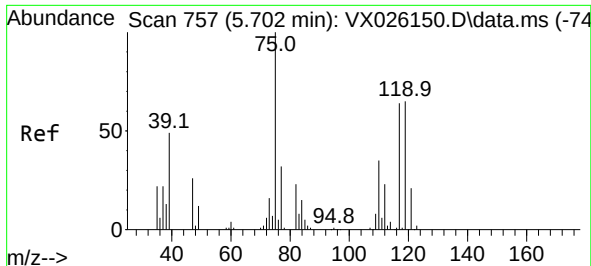


#35
Dibromofluoromethane
Concen: 0.000 ug/l
Expected RT: 5.39 min

Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 113
Sig Exp Ratio
113 100
111 102.3
192 18.7





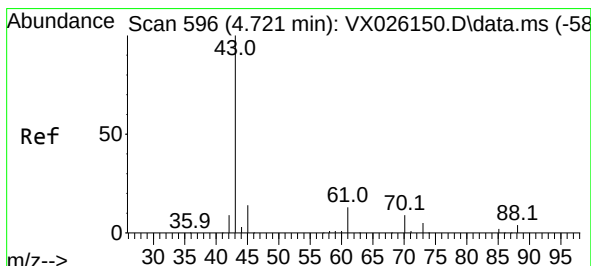
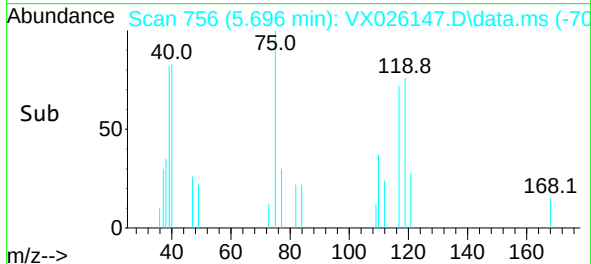
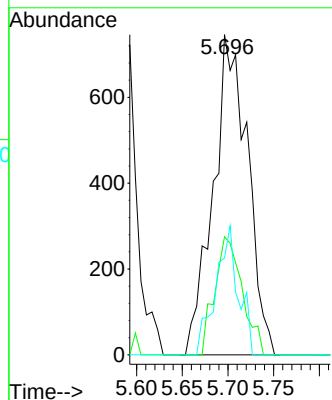
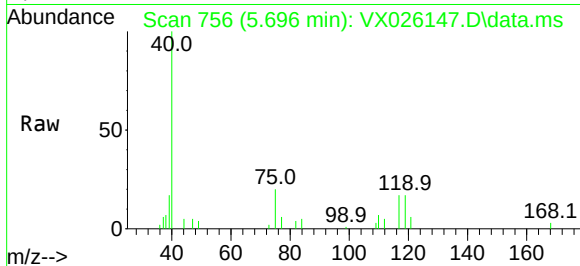
#36
1,1-Dichloropropene
Concen: 1.051 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 75 Resp: 1958
Ion Ratio Lower Upper
75 100
110 29.5 18.2 54.6
77 26.4 24.7 37.1

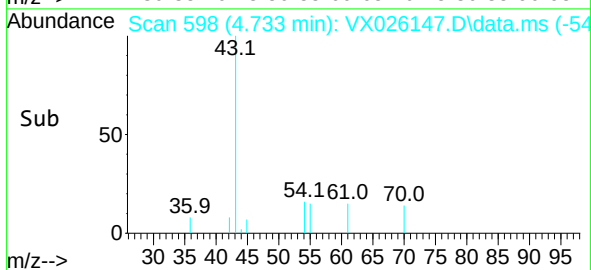
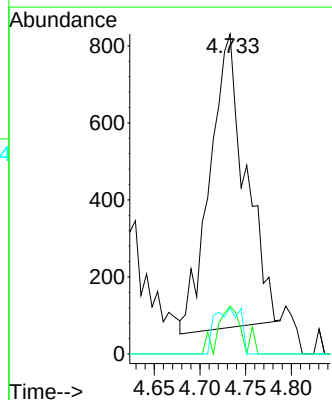
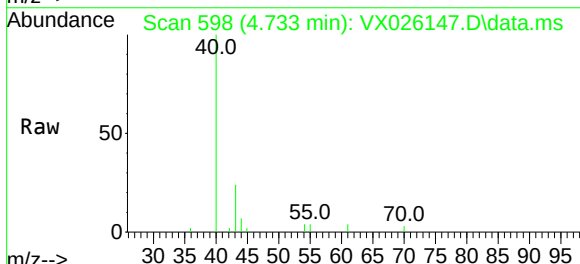
Manual Integrations
APPROVED

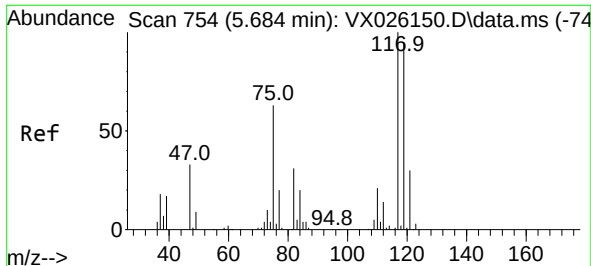
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#37
Ethyl Acetate
Concen: 1.001 ug/l
RT: 4.733 min Scan# 598
Delta R.T. 0.012 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

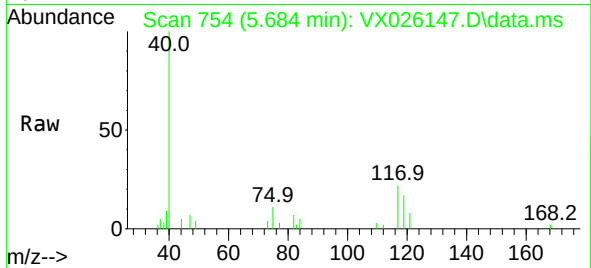
Tgt Ion: 43 Resp: 2072
Ion Ratio Lower Upper
43 100
61 9.5 10.7 16.1#
70 11.2 8.5 12.7





#38
Carbon Tetrachloride
Concen: 1.081 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

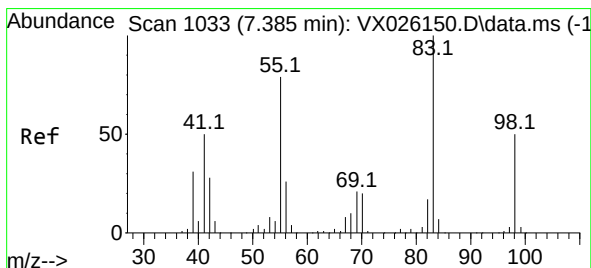
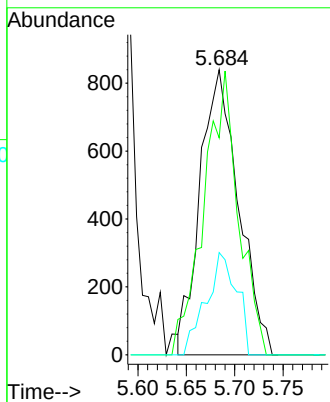
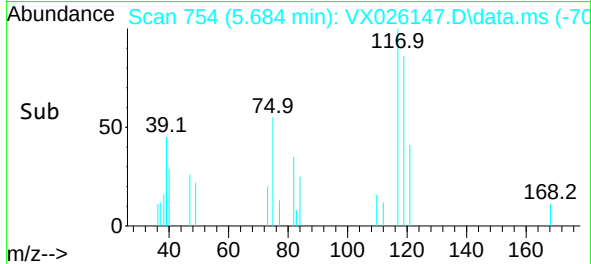
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion: 117 Resp: 233
Ion Ratio Lower Upper
117 100
119 76.1 77.2 115.8
121 35.8 23.8 35.8

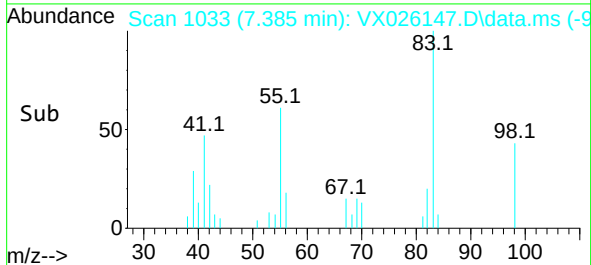
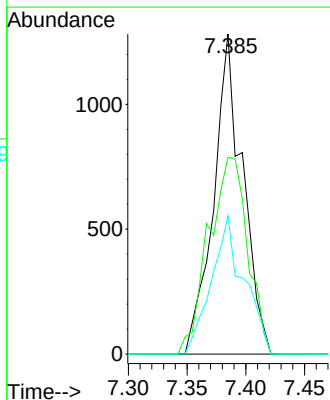
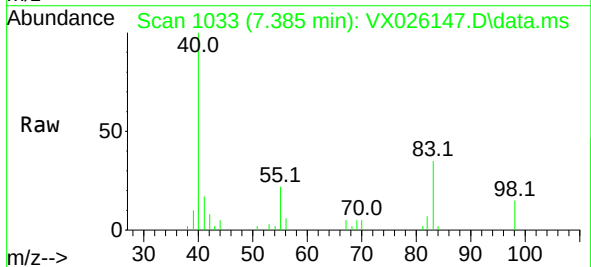
Manual Integrations
APPROVED

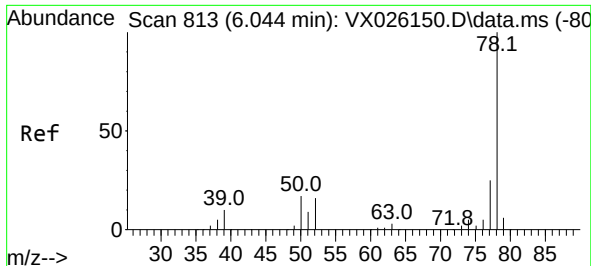
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#39
Methylcyclohexane
Concen: 1.043 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

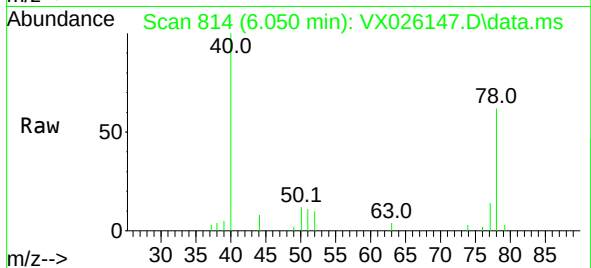
Tgt Ion: 83 Resp: 2210
Ion Ratio Lower Upper
83 100
55 61.5 57.8 86.8
98 43.2 40.5 60.7





#40
Benzene
Concen: 1.091 ug/l
RT: 6.050 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

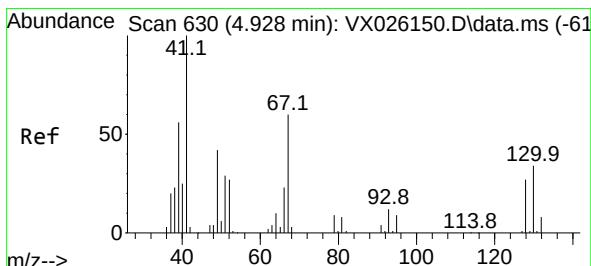
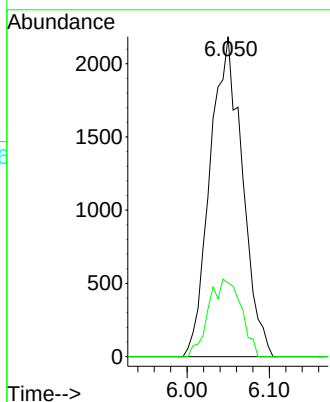
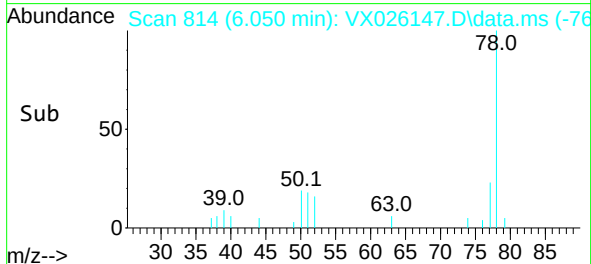
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 78 Resp: 596
Ion Ratio Lower Upper
78 100
77 23.0 18.6 27.8

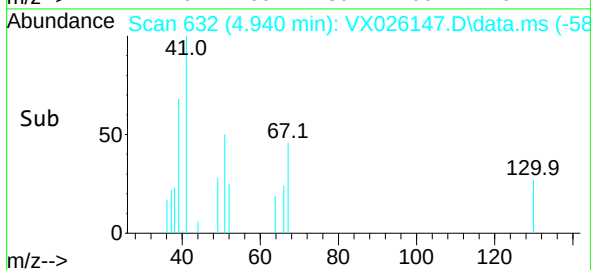
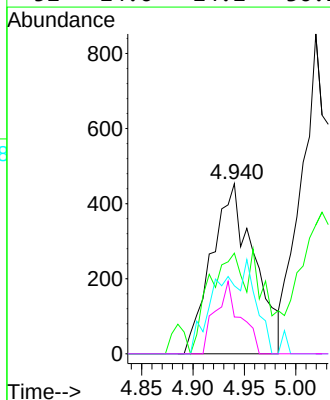
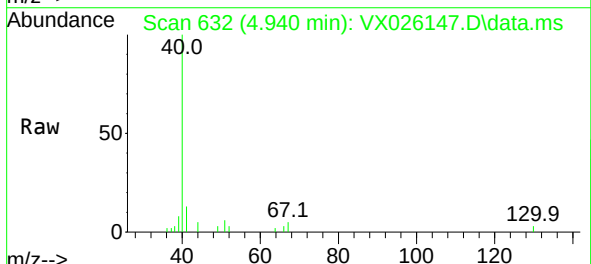
Manual Integrations
APPROVED

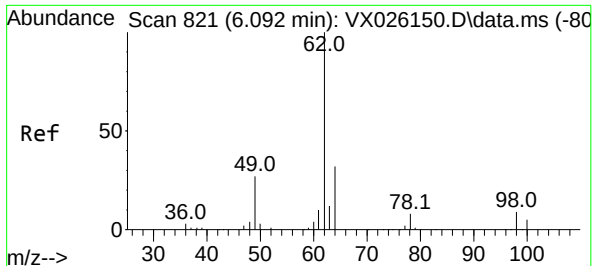
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#41
Methacrylonitrile
Concen: 1.134 ug/l
RT: 4.940 min Scan# 632
Delta R.T. 0.012 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 41 Resp: 1310
Ion Ratio Lower Upper
41 100
39 48.0 44.2 66.2
67 33.7 59.7 89.5#
52 24.6 24.2 36.2





#42

1,2-Dichloroethane

Concen: 1.155 ug/l

RT: 6.098 min Scan# 81

Delta R.T. 0.006 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

Tgt Ion: 62 Resp: 2410

Ion Ratio Lower Upper

62 100

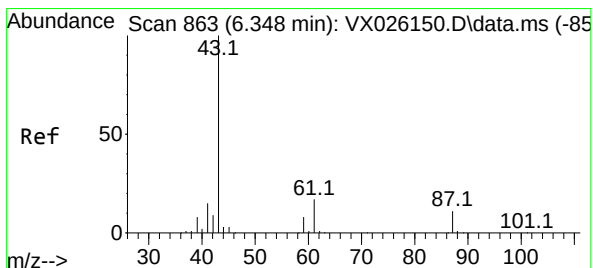
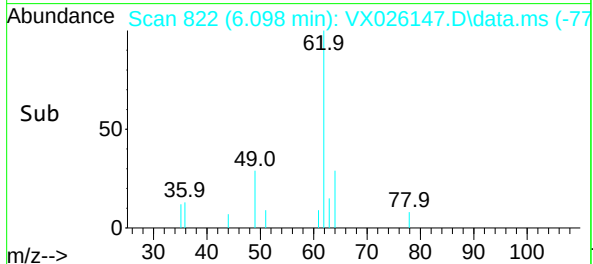
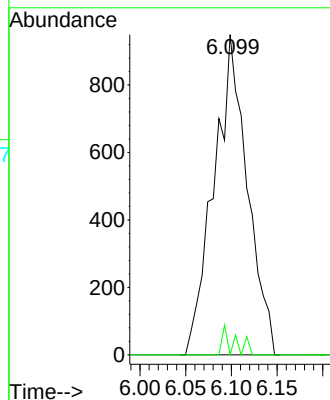
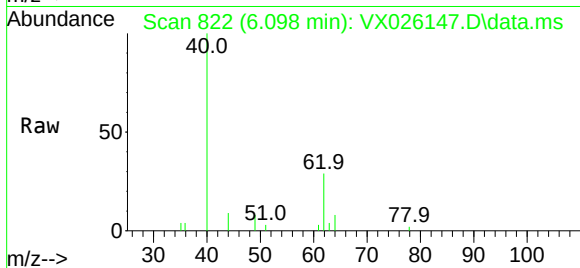
98 3.1 0.0 18.8

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#43

Isopropyl Acetate

Concen: 1.127 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

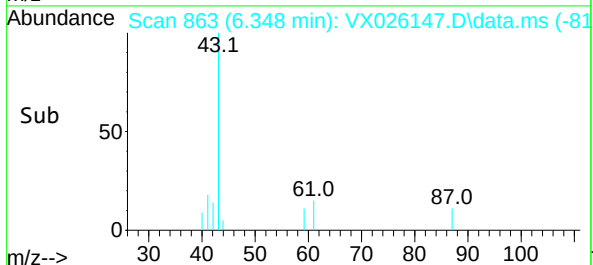
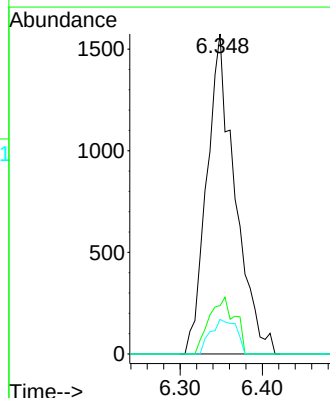
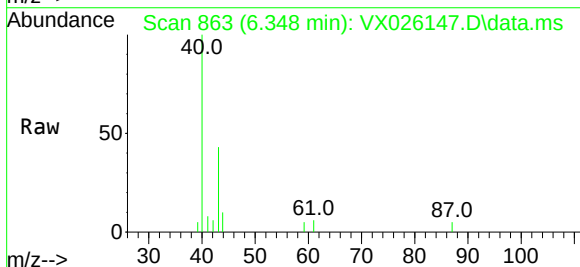
Tgt Ion: 43 Resp: 3762

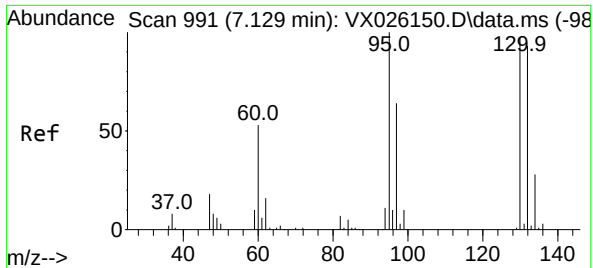
Ion Ratio Lower Upper

43 100

61 16.3 15.7 23.5

87 9.8 11.2 16.8#





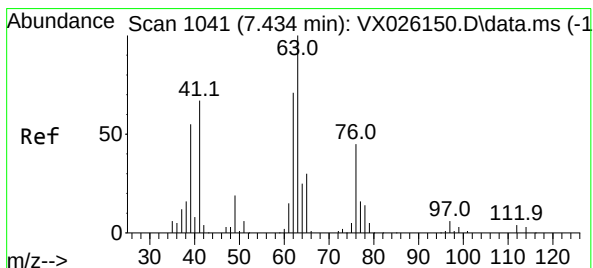
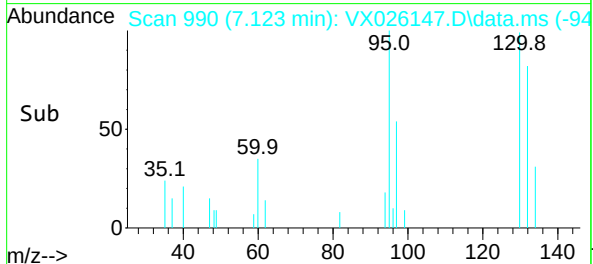
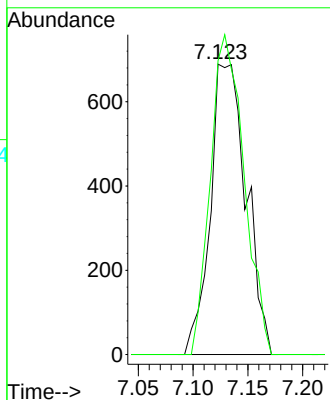
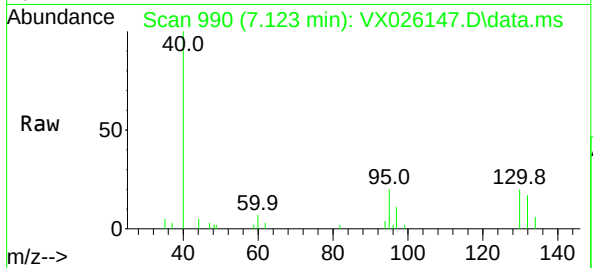
#44
Trichloroethene
Concen: 1.034 ug/l
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion:130 Resp: 1569
Ion Ratio Lower Upper
130 100
95 101.2 0.0 186.4

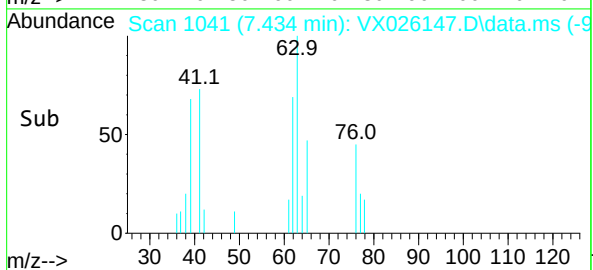
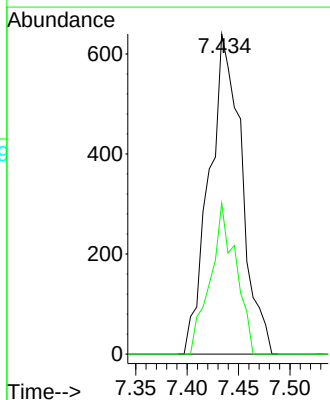
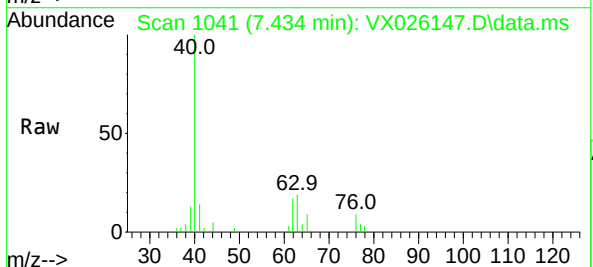
Manual Integrations
APPROVED

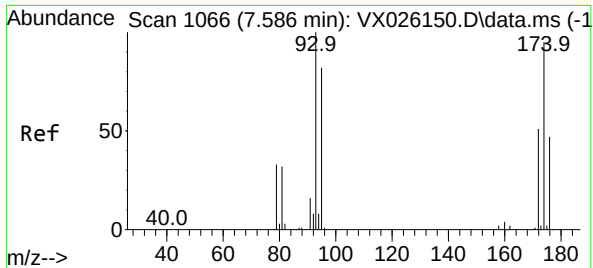
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#45
1,2-Dichloropropane
Concen: 1.014 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

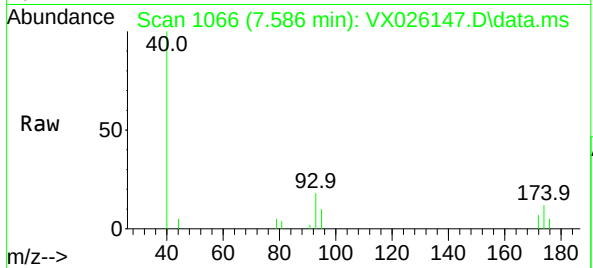
Tgt Ion: 63 Resp: 1407
Ion Ratio Lower Upper
63 100
65 47.2 25.8 38.6#





#46
Dibromomethane
Concen: 1.086 ug/l
RT: 7.586 min Scan# 1106
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

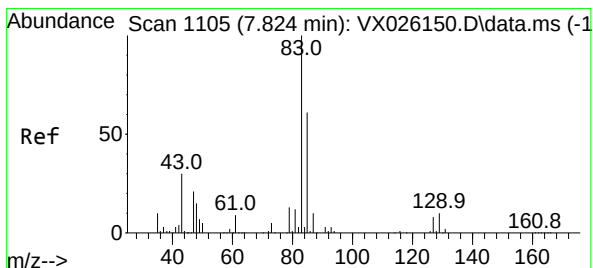
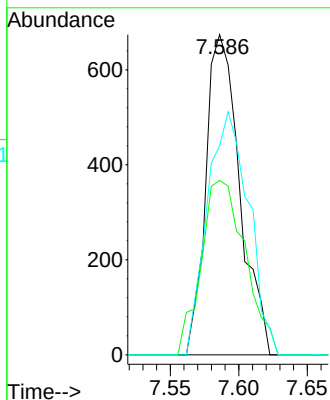
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion:	93	Resp:	115
Ion	Ratio	Lower	Upper
93	100		
95	70.9	66.6	100.0
174	92.7	77.3	115.9

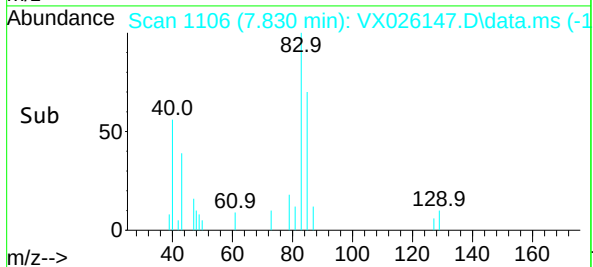
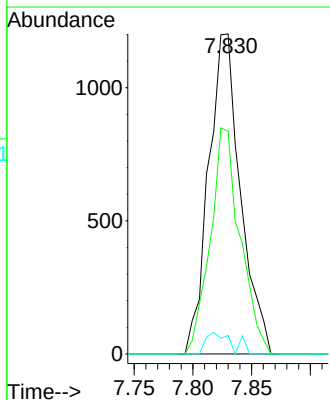
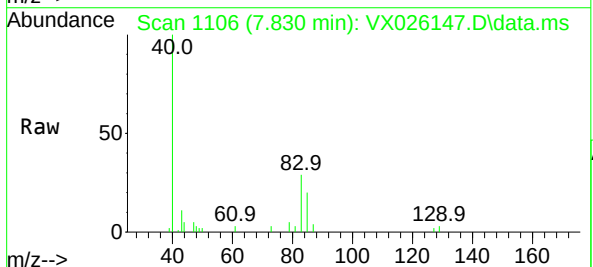
Manual Integrations
APPROVED

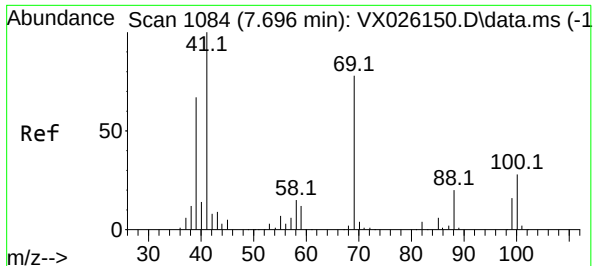
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#47
Bromodichloromethane
Concen: 1.077 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion:	83	Resp:	2271
Ion	Ratio	Lower	Upper
83	100		
85	69.6	53.5	80.3
127	5.8	6.6	10.0





#48

Methyl methacrylate

Concen: 1.071 ug/l

RT: 7.702 min Scan# 1085

Delta R.T. 0.006 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

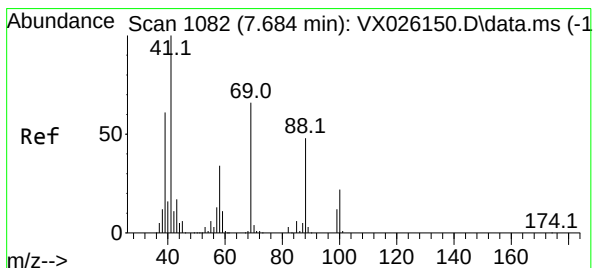
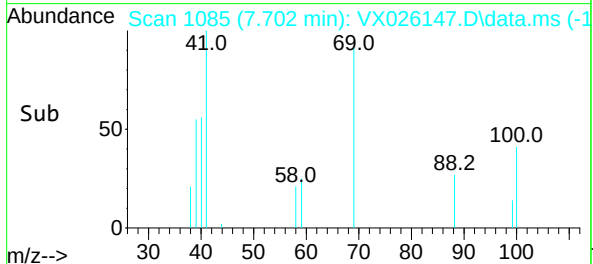
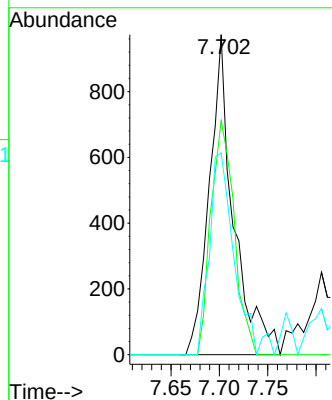
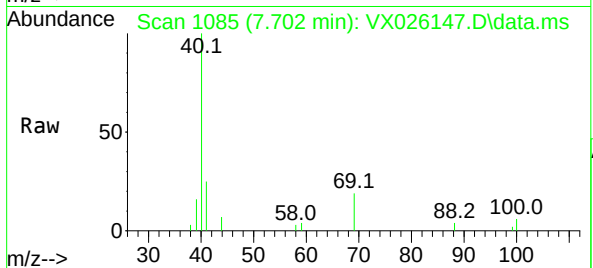
Tgt Ion: 41 Resp: 169

Ion	Ratio	Lower	Upper
41	100		
69	70.5	67.3	100.9
39	64.2	50.2	75.2

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#49

1,4-Dioxane

Concen: 19.466 ug/l

RT: 7.684 min Scan# 1082

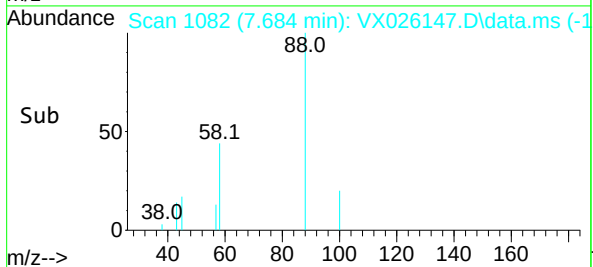
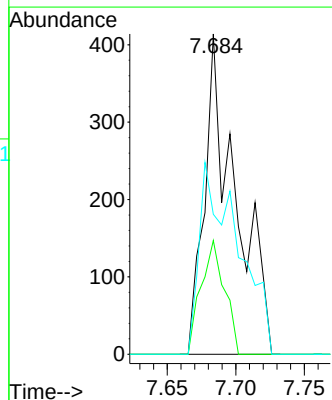
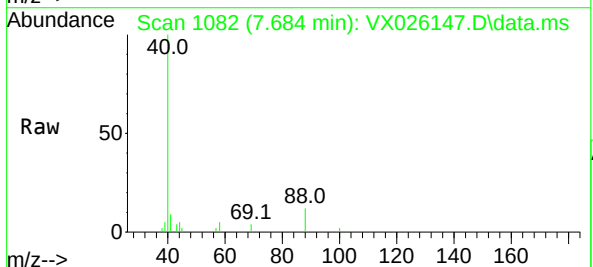
Delta R.T. 0.000 min

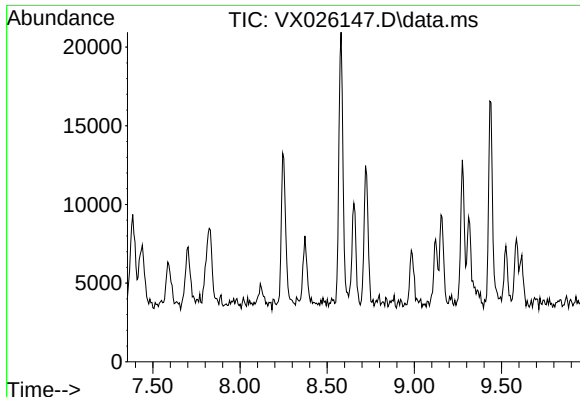
Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Tgt Ion: 88 Resp: 648

Ion	Ratio	Lower	Upper
88	100		
43	27.2	25.3	37.9
58	75.3	51.8	77.6





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

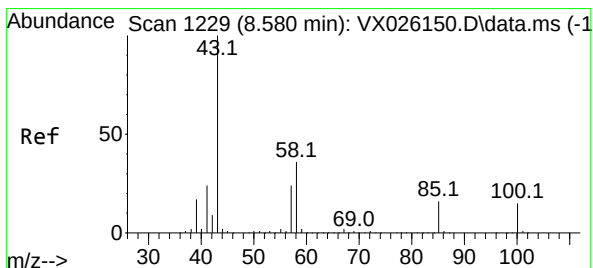
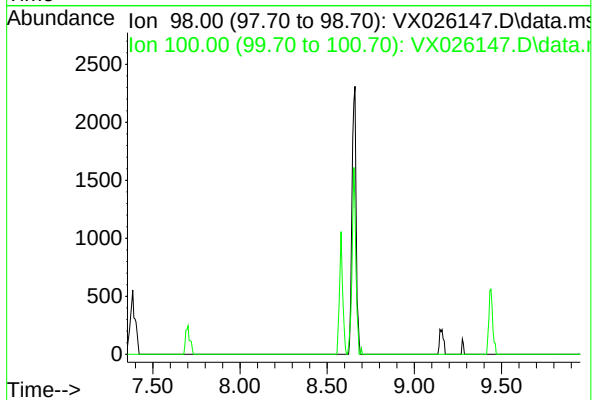
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 98
Sig Exp Ratio
98 100
100 65.7

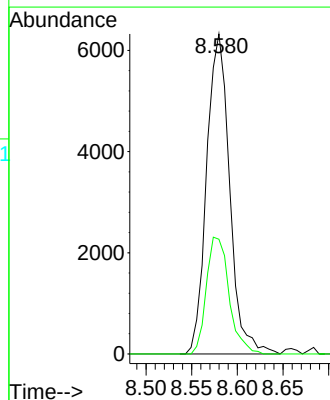
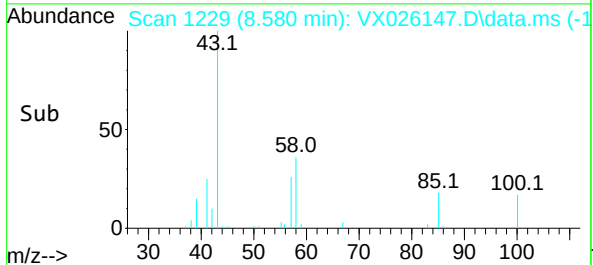
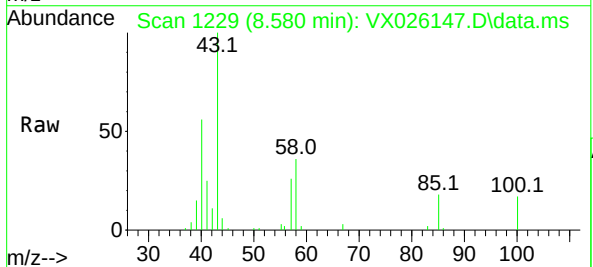
Manual Integrations
APPROVED

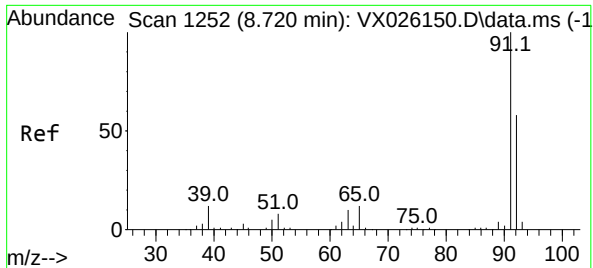
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#51
4-Methyl-2-Pentanone
Concen: 5.091 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

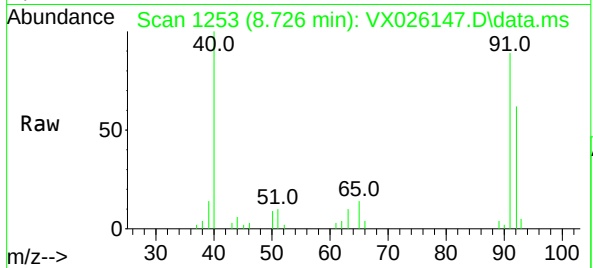
Tgt Ion: 43 Resp: 11051
Ion Ratio Lower Upper
43 100
58 36.0 30.8 46.2





#52
Toluene
Concen: 0.990 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

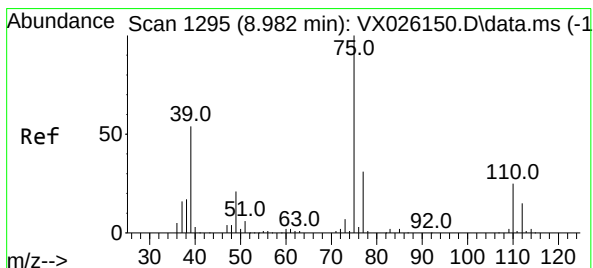
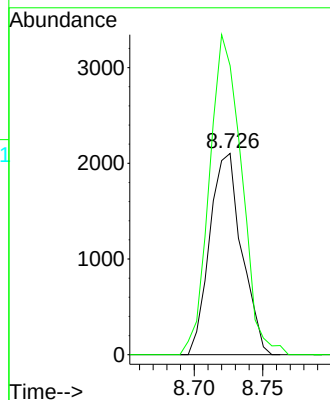
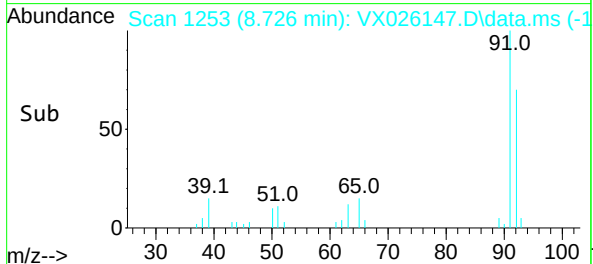
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



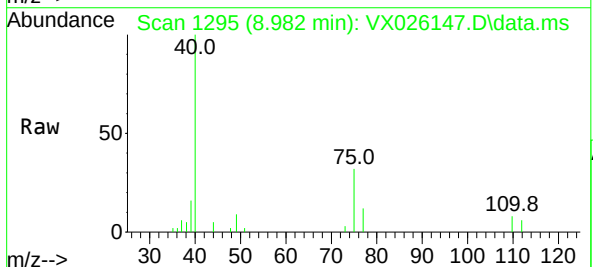
Tgt Ion: 92 Resp: 342
Ion Ratio Lower Upper
92 100
91 159.5 136.0 204.0

Manual Integrations
APPROVED

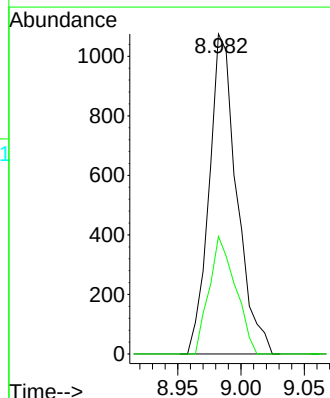
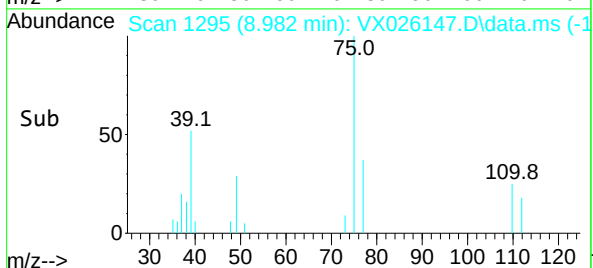
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

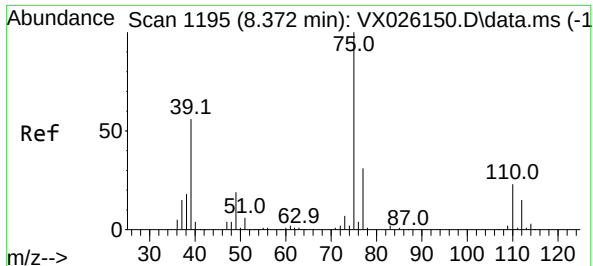


#53
t-1,3-Dichloropropene
Concen: 0.813 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



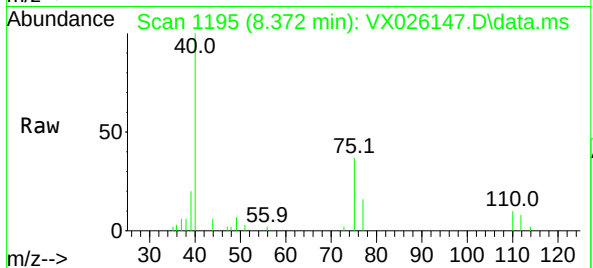
Tgt Ion: 75 Resp: 1634
Ion Ratio Lower Upper
75 100
77 36.7 25.1 37.7





#54
cis-1,3-Dichloropropene
Concen: 0.966 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

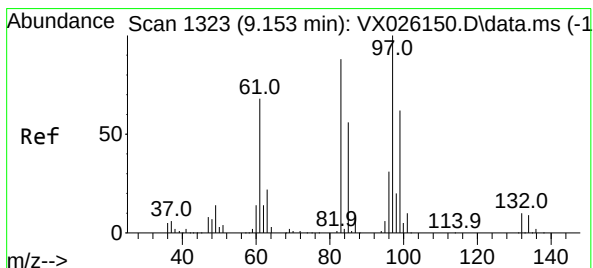
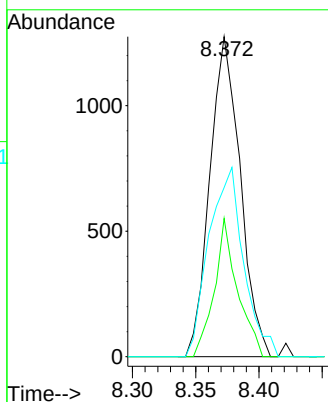
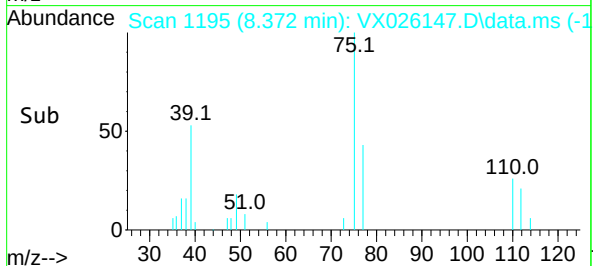
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 75 Resp: 2132
Ion Ratio Lower Upper
75 100
77 43.2 25.3 37.9
39 52.9 41.4 62.0

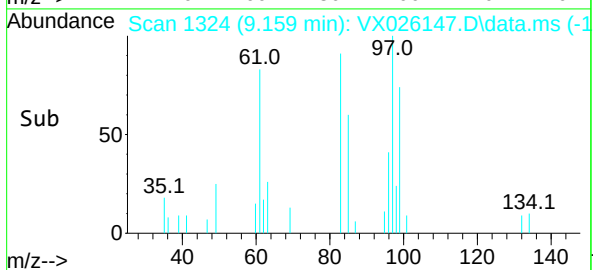
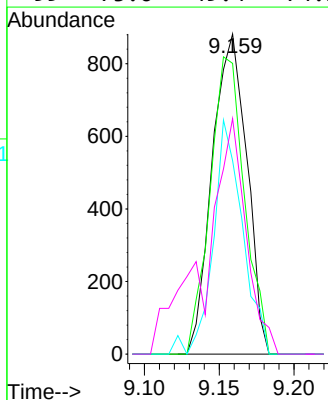
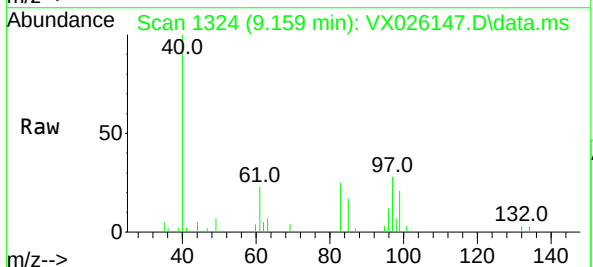
Manual Integrations
APPROVED

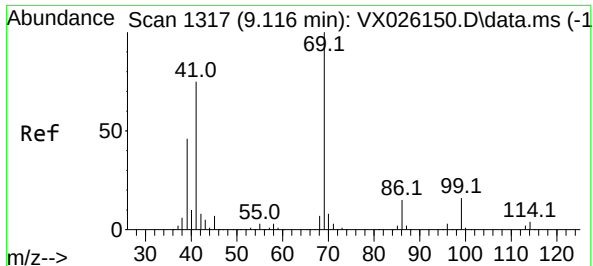
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#55
1,1,2-Trichloroethane
Concen: 0.960 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 97 Resp: 1415
Ion Ratio Lower Upper
97 100
83 90.8 70.5 105.7
85 60.4 43.8 65.6
99 73.6 49.4 74.2





#56

Ethyl methacrylate

Concen: 0.882 ug/l

RT: 9.116 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDICC001

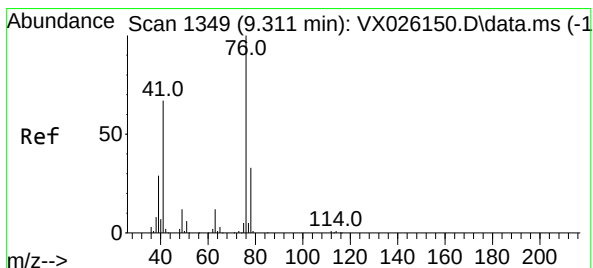
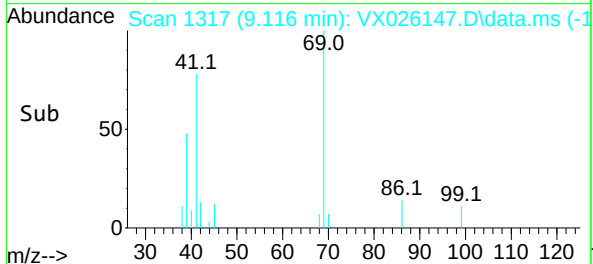
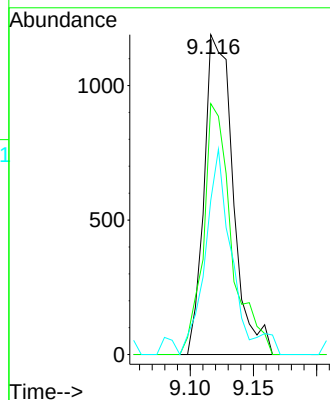
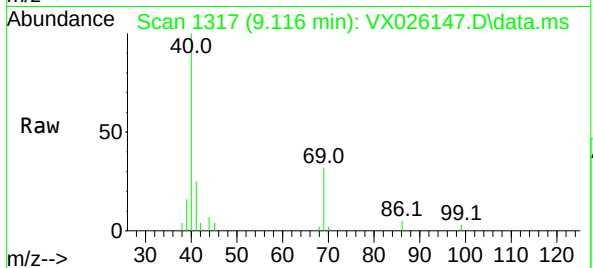
Tgt Ion: 69 Resp: 188

Ion	Ratio	Lower	Upper
69	100		
41	76.7	52.8	79.2
39	61.6	32.5	48.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#57

1,3-Dichloropropane

Concen: 0.993 ug/l

RT: 9.317 min Scan# 1350

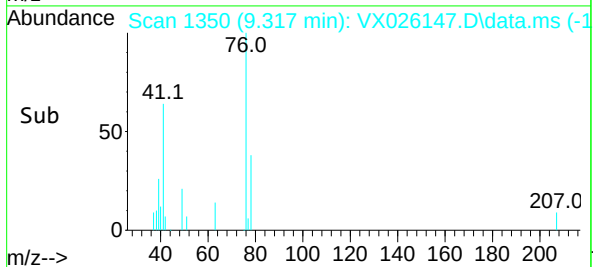
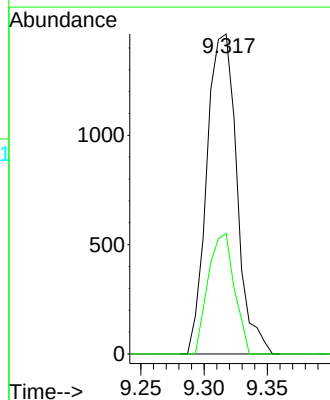
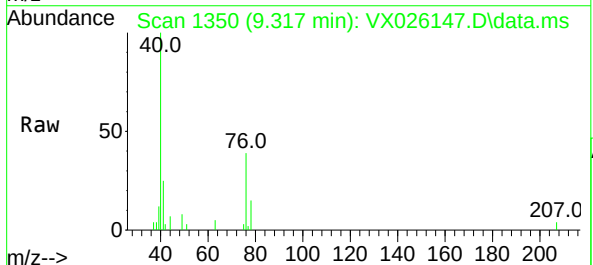
Delta R.T. 0.006 min

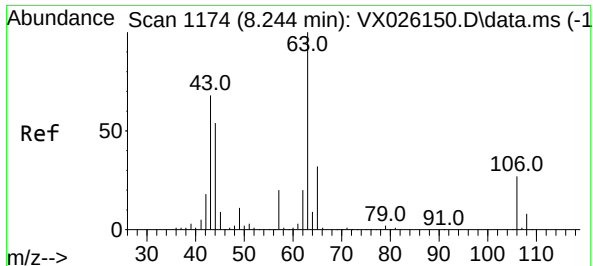
Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Tgt Ion: 76 Resp: 2414

Ion	Ratio	Lower	Upper
76	100		
78	32.7	26.0	39.0





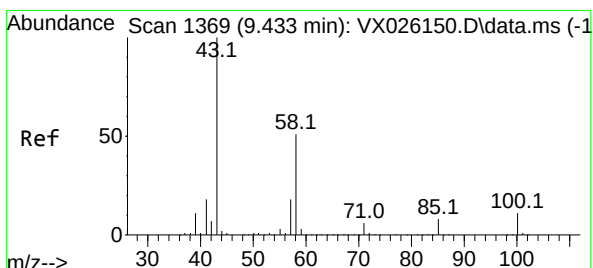
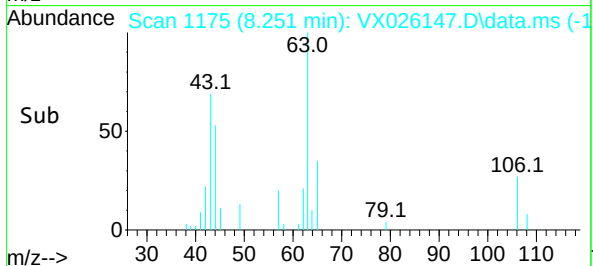
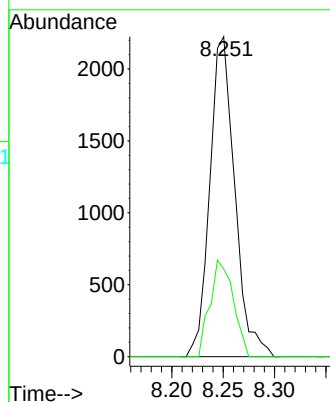
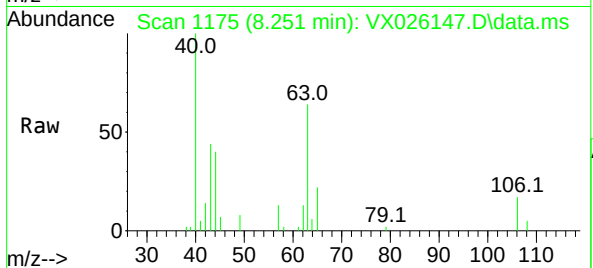
#58
2-Chloroethyl Vinyl ether
Concen: 3.905 ug/l
RT: 8.251 min Scan# 1175
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion: 63 Resp: 375
Ion Ratio Lower Upper
63 100
106 28.2 24.4 36.6

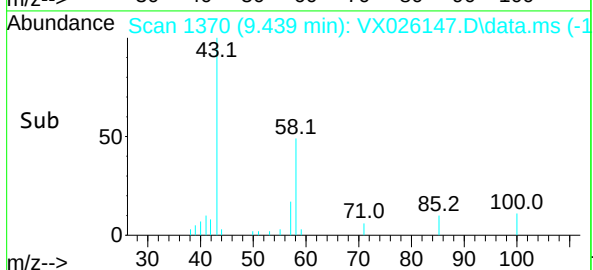
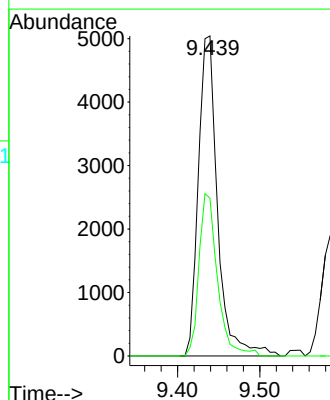
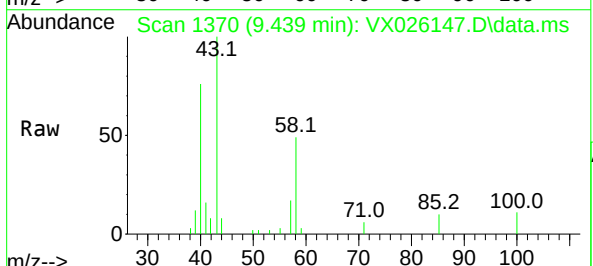
Manual Integrations
APPROVED

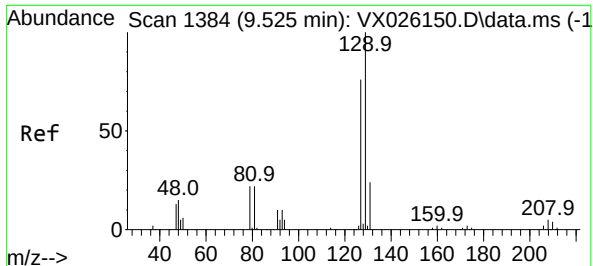
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#59
2-Hexanone
Concen: 4.993 ug/l
RT: 9.439 min Scan# 1370
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

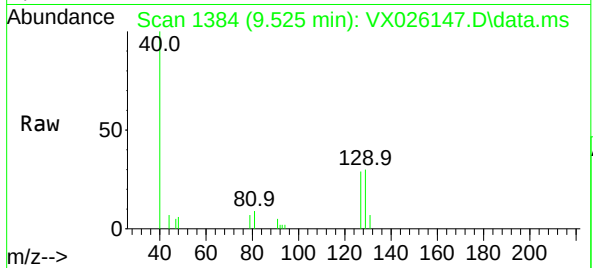
Tgt Ion: 43 Resp: 8193
Ion Ratio Lower Upper
43 100
58 48.7 26.9 80.6





#60
Dibromochloromethane
Concen: 0.977 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

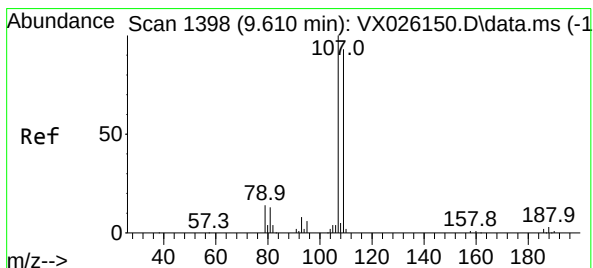
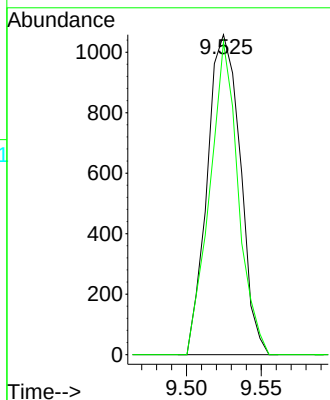
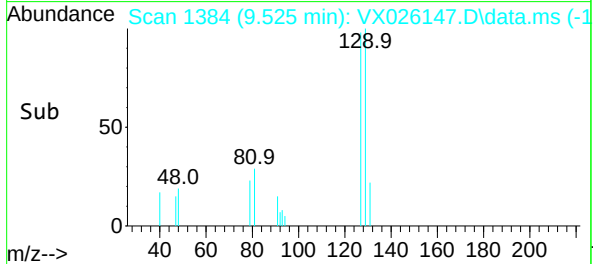
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



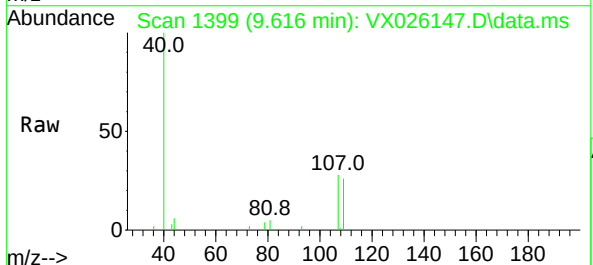
Tgt Ion:129 Resp: 1624
Ion Ratio Lower Upper
129 100
127 84.7 38.6 115.7

Manual Integrations
APPROVED

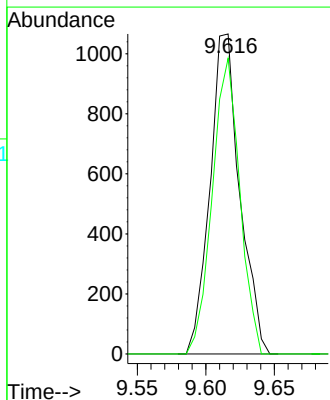
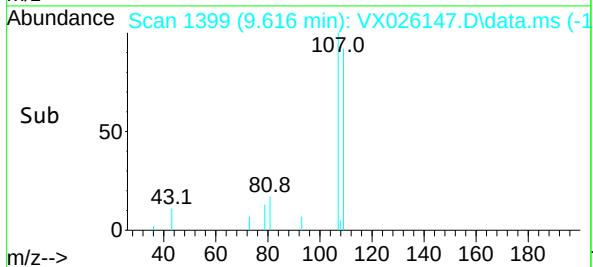
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

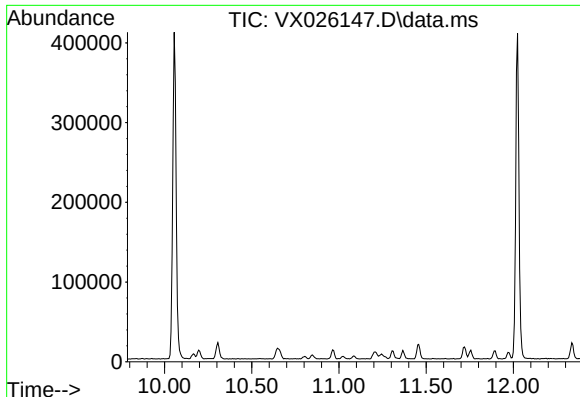


#61
1,2-Dibromoethane
Concen: 1.014 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion:107 Resp: 1618
Ion Ratio Lower Upper
107 100
109 84.8 75.1 112.7





#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 11.09 min

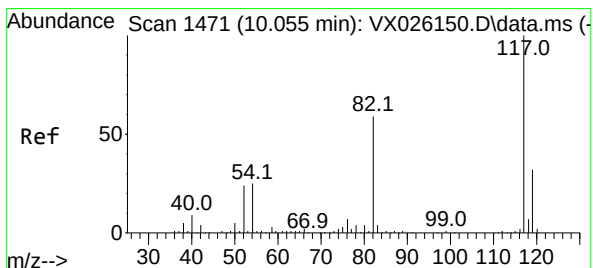
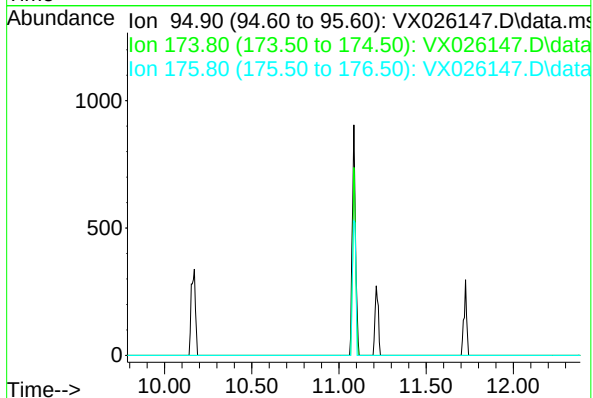
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 95
Sig Exp Ratio
95 100
174 78.7
176 77.3

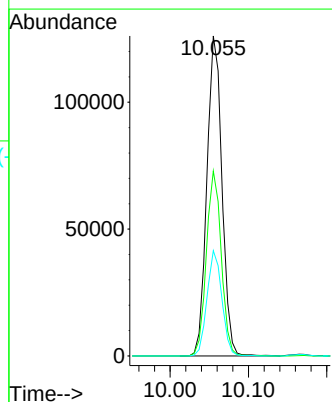
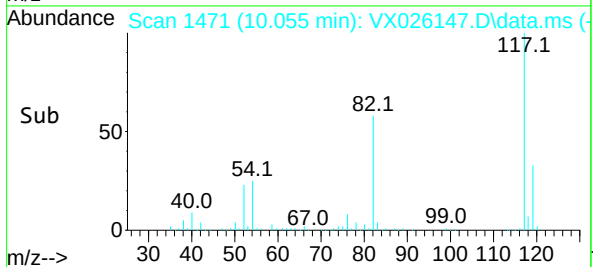
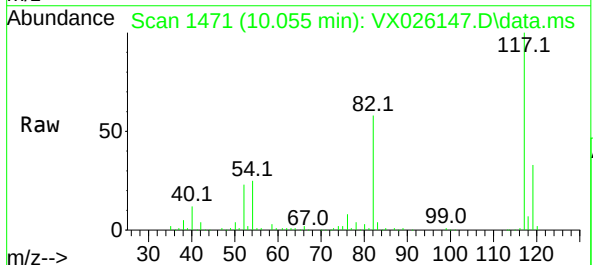
Manual Integrations
APPROVED

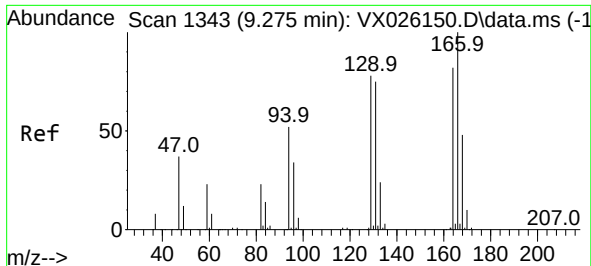
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

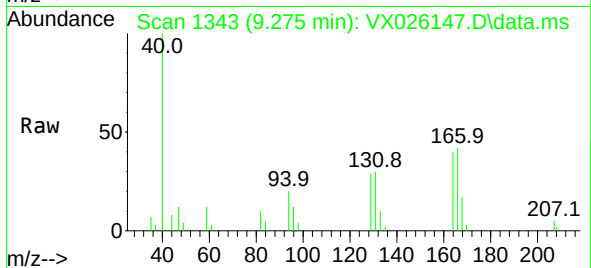
Tgt Ion:117 Resp: 168333
Ion Ratio Lower Upper
117 100
82 57.8 43.8 65.6
119 32.9 25.2 37.8





#64
Tetrachloroethene
Concen: 1.238 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

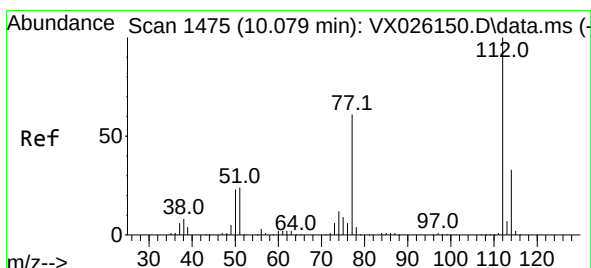
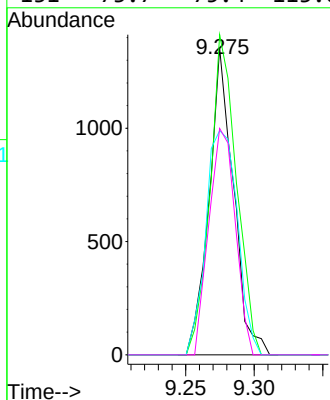
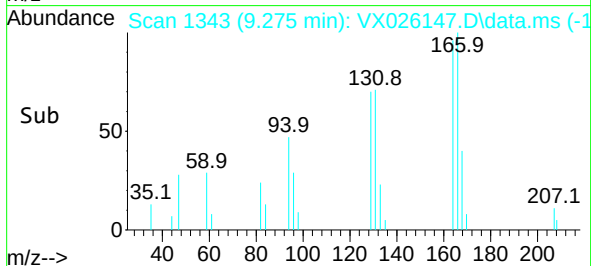
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:164 Resp: 1680
Ion Ratio Lower Upper
164 100
166 104.3 99.4 149.0
129 73.1 78.6 118.0
131 73.7 75.4 113.0#

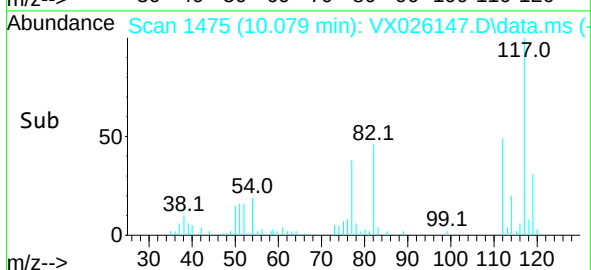
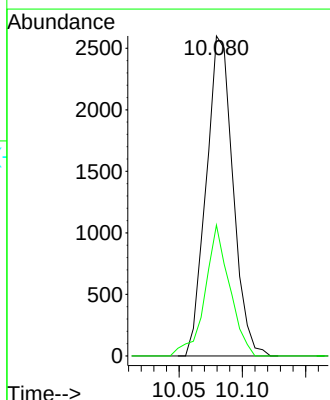
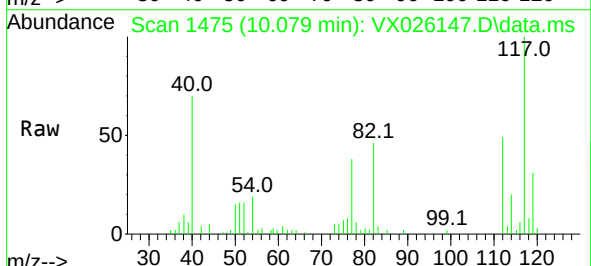
Manual Integrations
APPROVED

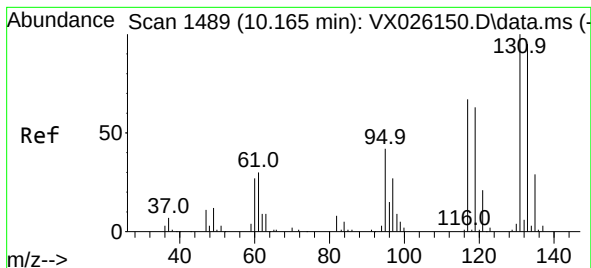
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#65
Chlorobenzene
Concen: 1.078 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion:112 Resp: 3824
Ion Ratio Lower Upper
112 100
114 40.9 26.6 39.8#





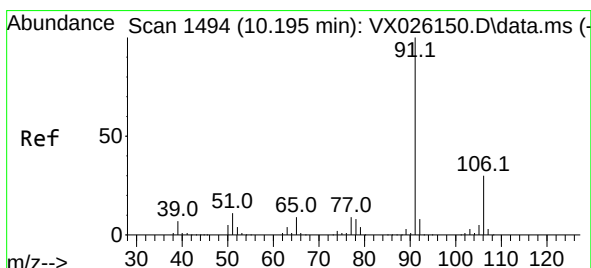
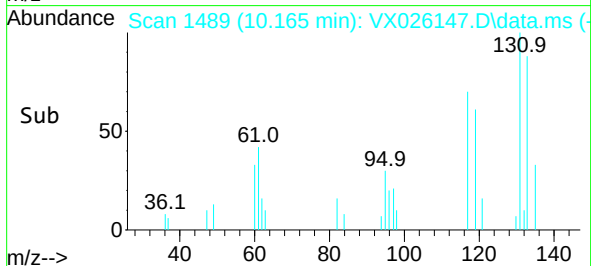
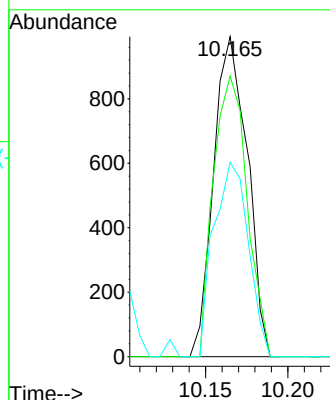
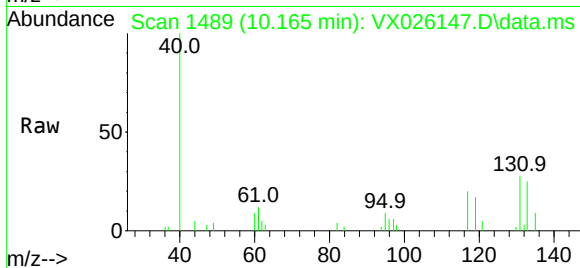
#66
1,1,1,2-Tetrachloroethane
Concen: 1.023 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:131 Resp: 1414
Ion Ratio Lower Upper
131 100
133 87.7 47.1 141.3
119 0.0 31.9 95.9

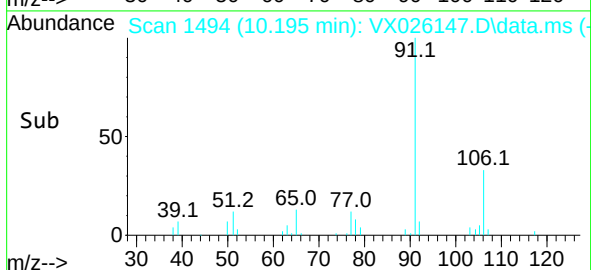
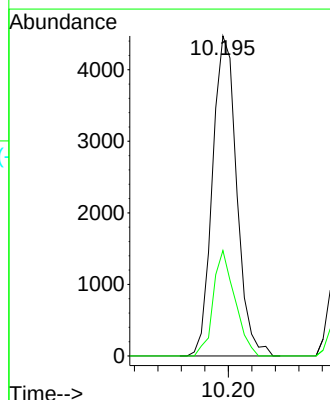
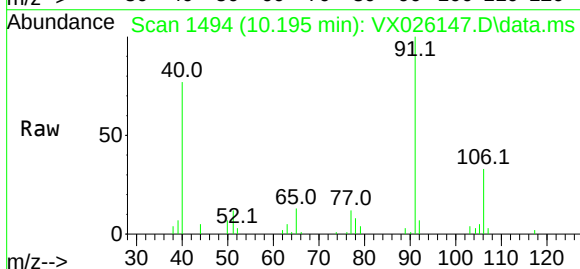
Manual Integrations
APPROVED

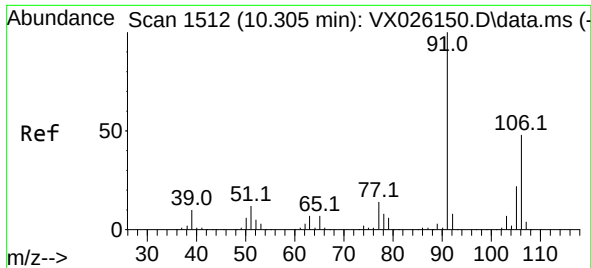
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#67
Ethyl Benzene
Concen: 1.057 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion: 91 Resp: 6415
Ion Ratio Lower Upper
91 100
106 32.9 25.7 38.5





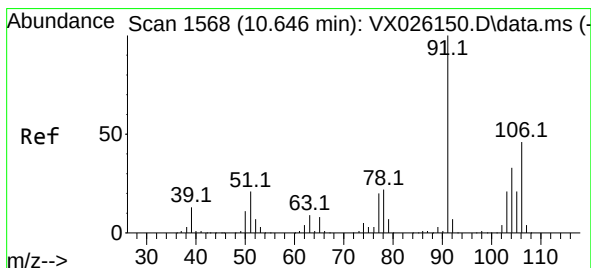
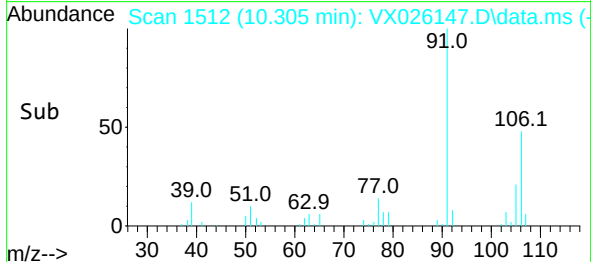
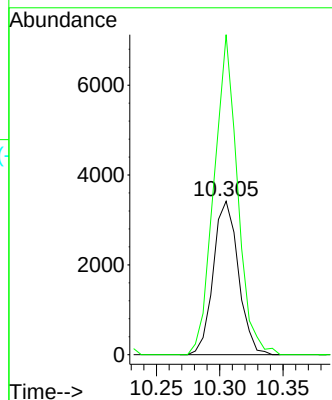
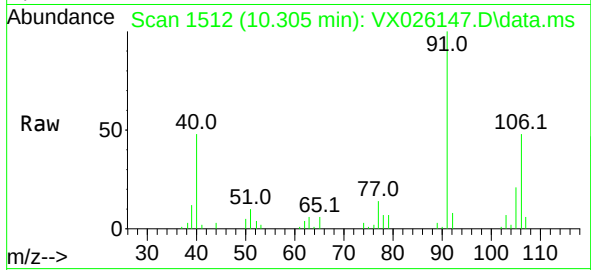
#68
m/p-Xylenes
Concen: 2.010 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001

Tgt Ion:106 Resp: 4702
Ion Ratio Lower Upper
106 100
91 195.7 158.6 238.0

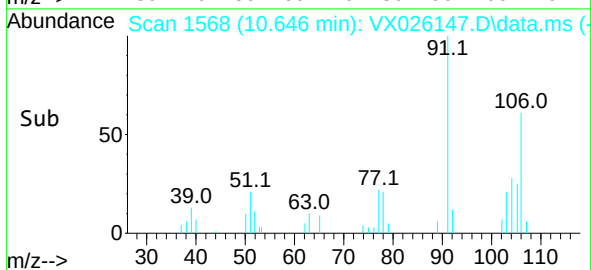
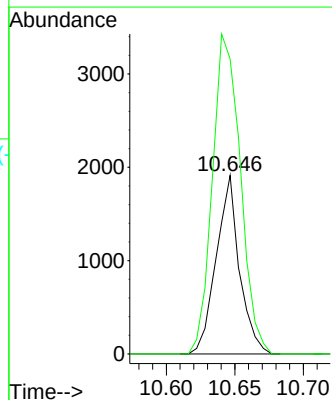
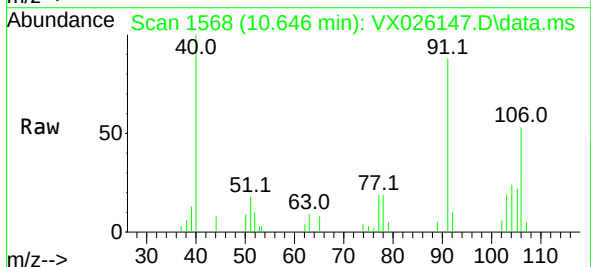
Manual Integrations
APPROVED

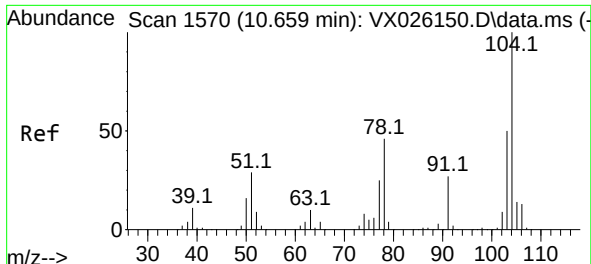
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#69
o-Xylene
Concen: 0.977 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

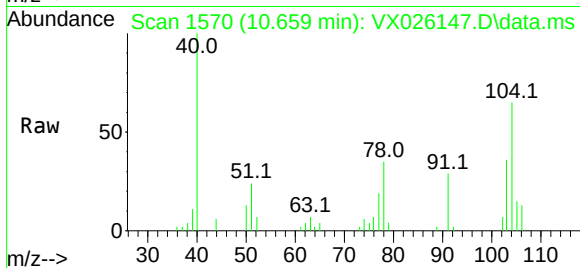
Tgt Ion:106 Resp: 2247
Ion Ratio Lower Upper
106 100
91 216.1 105.5 316.4





#70
Styrene
Concen: 0.858 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

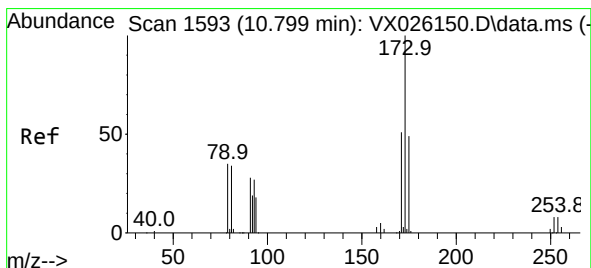
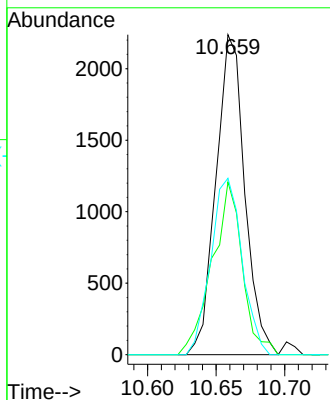
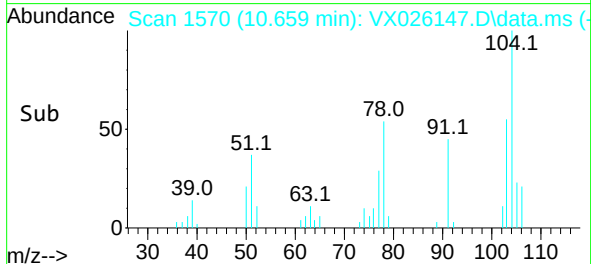
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



Tgt Ion:104 Resp: 327
Ion Ratio Lower Upper
104 100
78 56.3 39.8 59.6
103 60.0 43.0 64.6

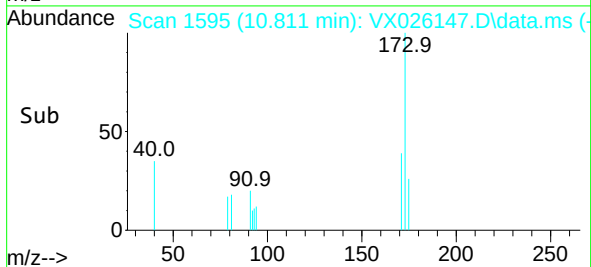
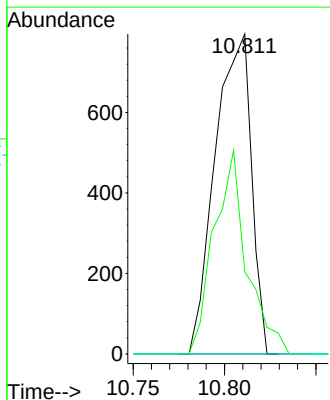
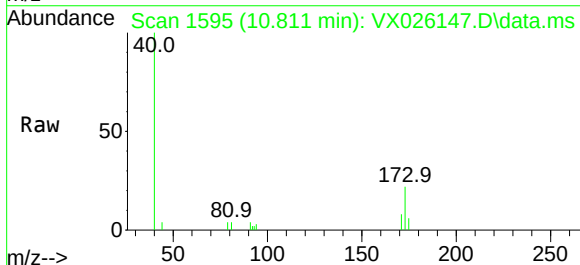
Manual Integrations
APPROVED

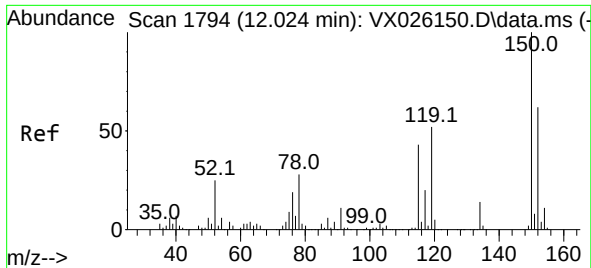
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#71
Bromoform
Concen: 0.965 ug/l
RT: 10.811 min Scan# 1595
Delta R.T. 0.012 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

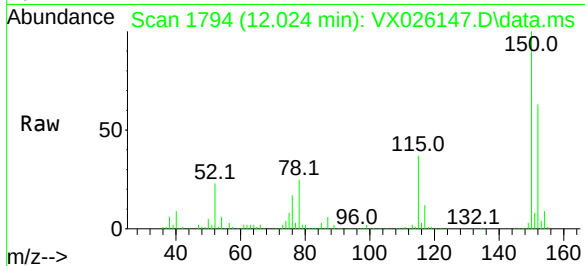
Tgt Ion:173 Resp: 1092
Ion Ratio Lower Upper
173 100
175 57.9 24.4 73.4
254 0.0 0.1 0.1#





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

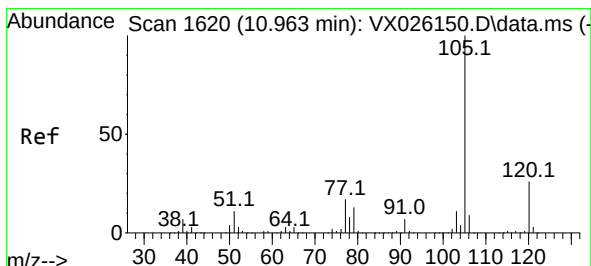
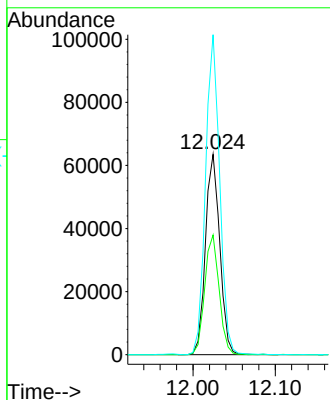
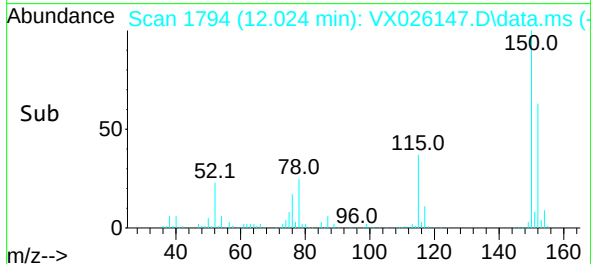
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



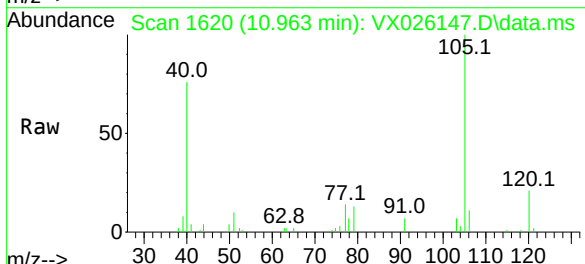
Tgt Ion:152 Resp: 76650
Ion Ratio Lower Upper
152 100
115 60.3 41.3 123.9
150 158.1 0.0 351.8

Manual Integrations
APPROVED

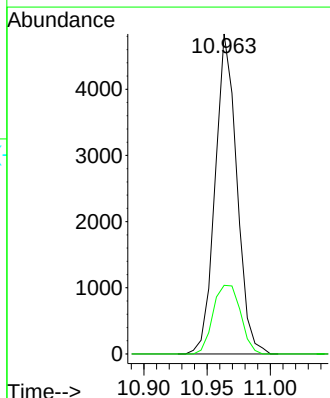
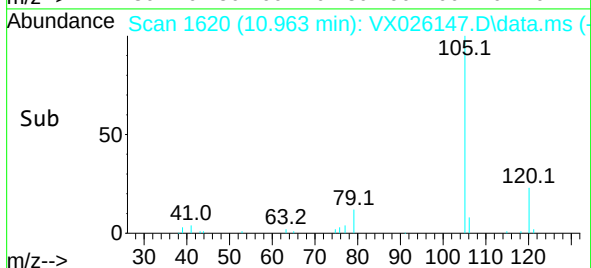
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

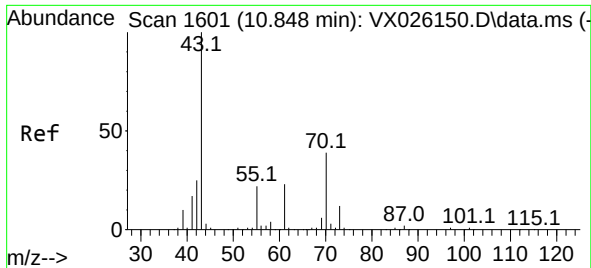


#73
Isopropylbenzene
Concen: 1.009 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



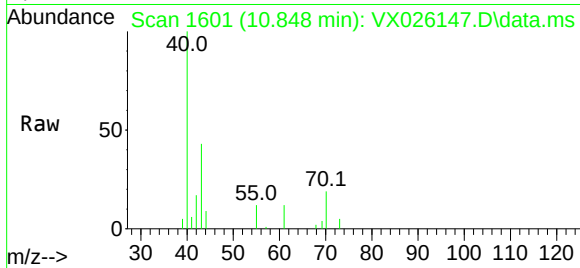
Tgt Ion:105 Resp: 5759
Ion Ratio Lower Upper
105 100
120 27.1 13.6 40.7





#74
N-amy1 acetate
Concen: 0.981 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

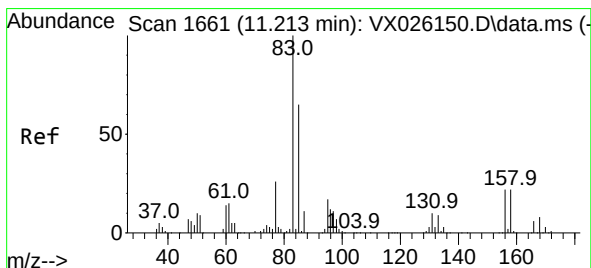
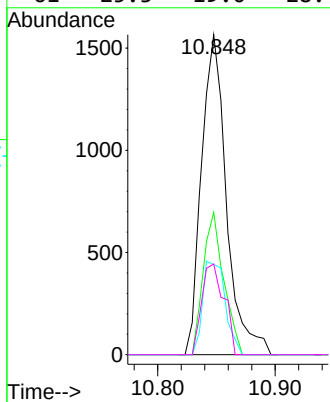
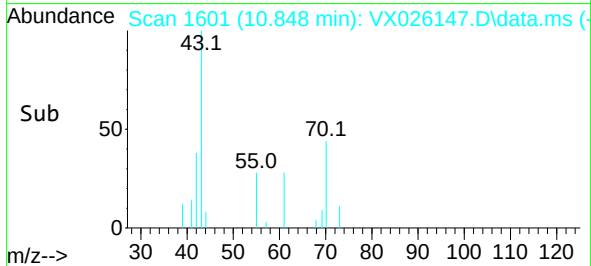
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



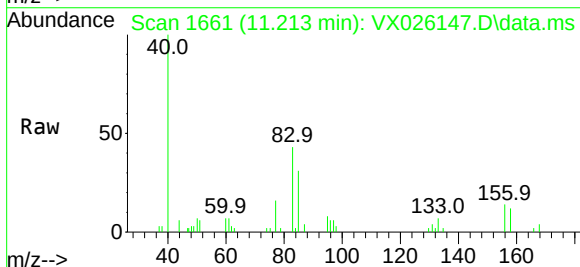
Tgt Ion: 43 Resp: 2310
Ion Ratio Lower Upper
43 100
70 36.6 34.1 51.1
55 26.4 19.2 28.8
61 25.3 19.0 28.4

Manual Integrations
APPROVED

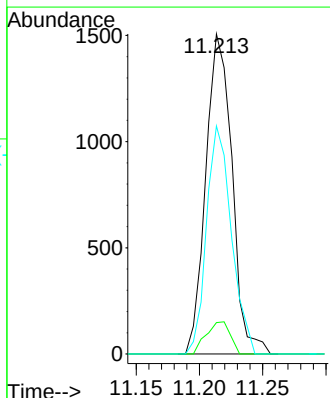
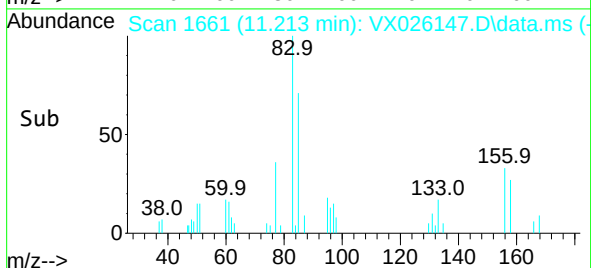
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

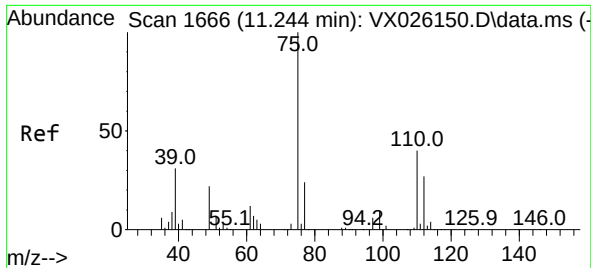


#75
1,1,2,2-Tetrachloroethane
Concen: 1.107 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion: 83 Resp: 2174
Ion Ratio Lower Upper
83 100
131 9.2 5.1 15.3
85 67.5 31.6 95.0





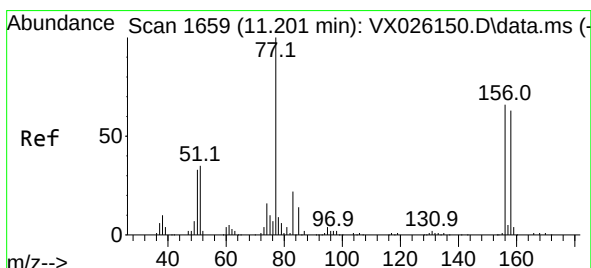
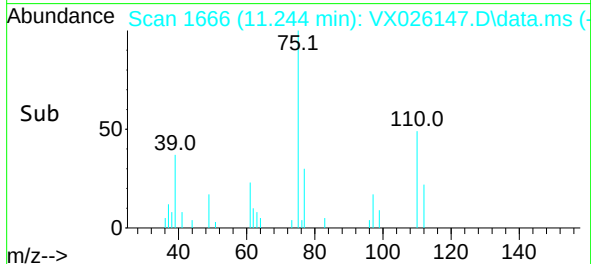
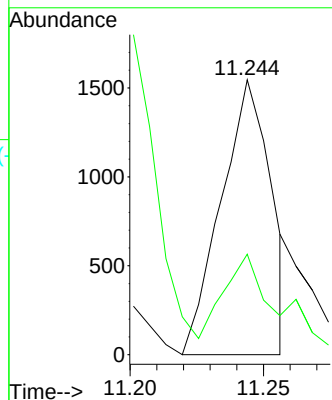
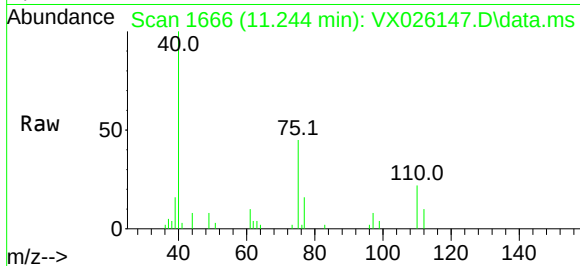
#76
1,2,3-Trichloropropane
Concen: 1.133 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001

Tgt Ion: 75 Resp: 202
Ion Ratio Lower Upper
75 100
77 41.2 19.0 57.0

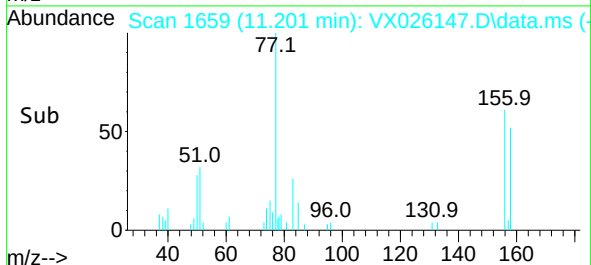
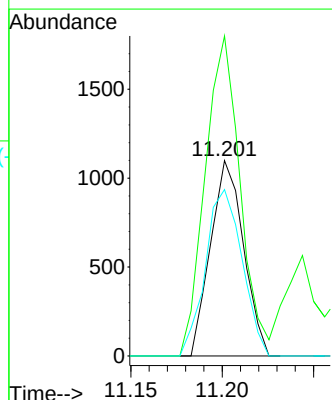
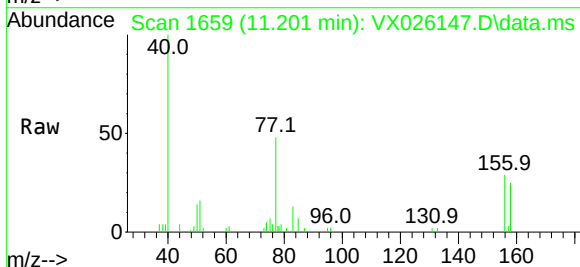
Manual Integrations
APPROVED

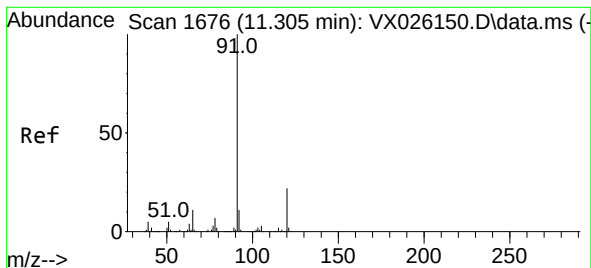
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#77
Bromobenzene
Concen: 0.959 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

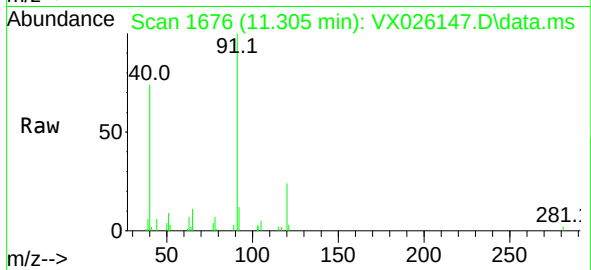
Tgt Ion:156 Resp: 1378
Ion Ratio Lower Upper
156 100
77 173.7 78.2 234.6
158 94.7 48.6 145.9





#78
n-propylbenzene
Concen: 0.921 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

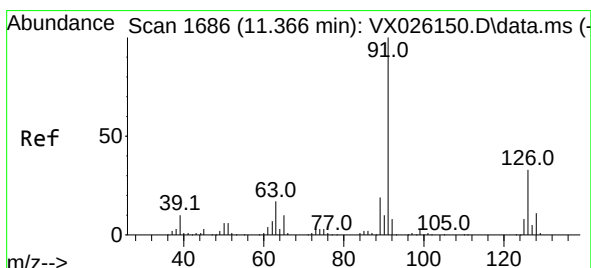
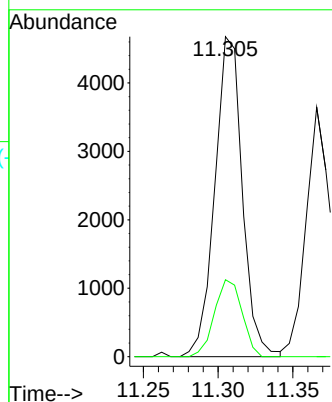
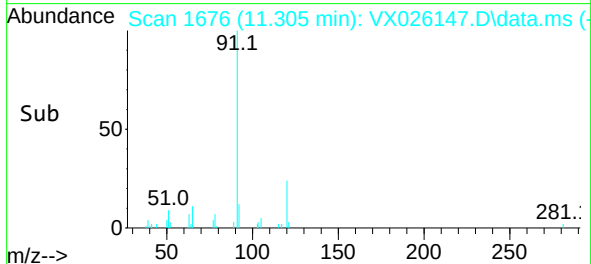
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



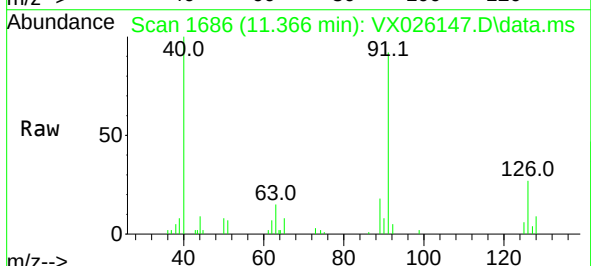
Tgt Ion: 91 Resp: 598
Ion Ratio Lower Upper
91 100
120 24.1 12.0 36.1

Manual Integrations
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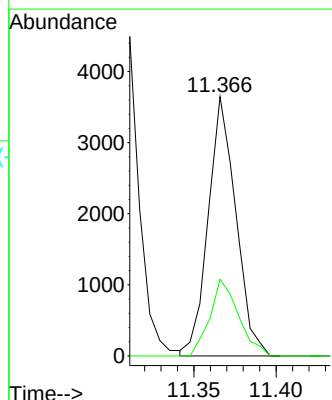
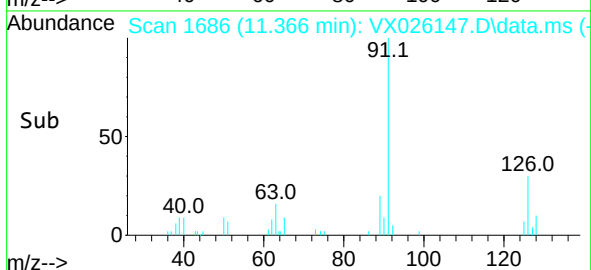
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

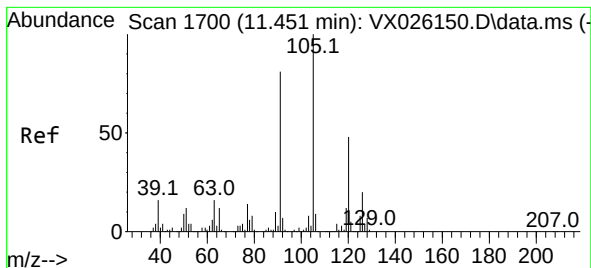


#79
2-Chlorotoluene
Concen: 1.042 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



Tgt Ion: 91 Resp: 4255
Ion Ratio Lower Upper
91 100
126 30.7 17.8 53.3





#80

1,3,5-Trimethylbenzene

Concen: 0.971 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

VSTDIC001

Tgt Ion:105 Resp: 458

Ion Ratio Lower Upper

105 100

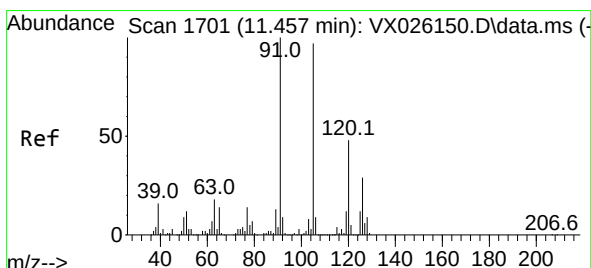
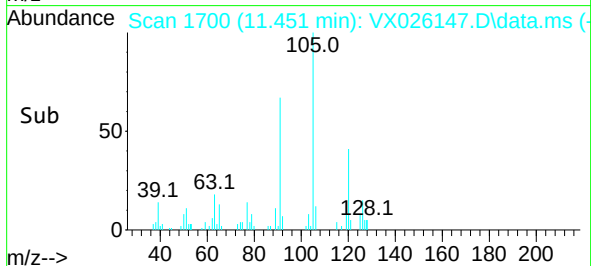
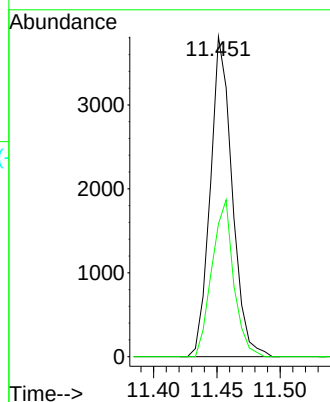
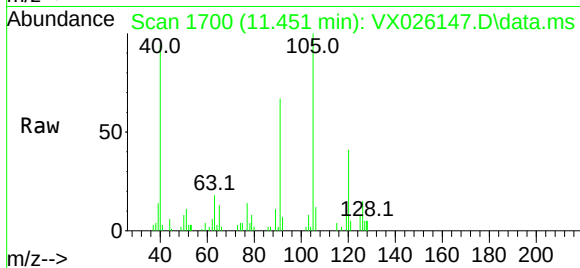
120 48.6 24.9 74.7

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022

Supervised By :Mahesh Dadoda 01/01/2022



#82

4-Chlorotoluene

Concen: 0.922 ug/l

RT: 11.457 min Scan# 1701

Delta R.T. 0.000 min

Lab File: VX026147.D

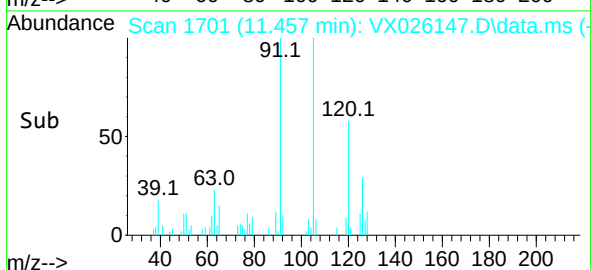
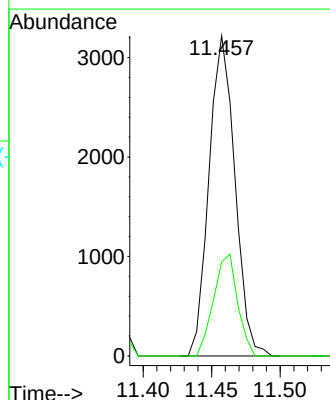
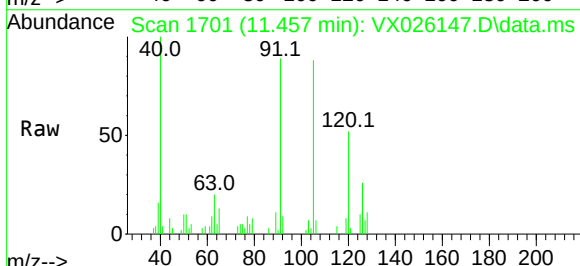
Acq: 29 Dec 2021 18:56

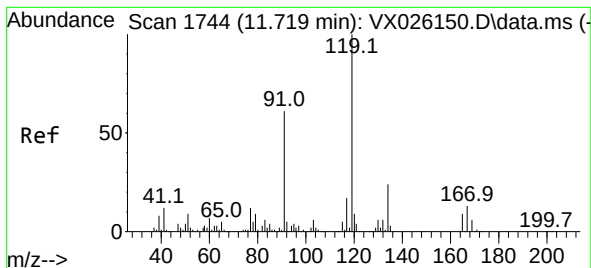
Tgt Ion: 91 Resp: 4228

Ion Ratio Lower Upper

91 100

126 29.3 15.6 46.7





#83

tert-Butylbenzene

Concen: 0.985 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.006 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

Instrument :

MSVOA_X

ClientSampleId :

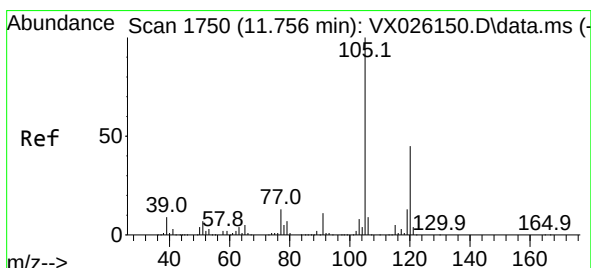
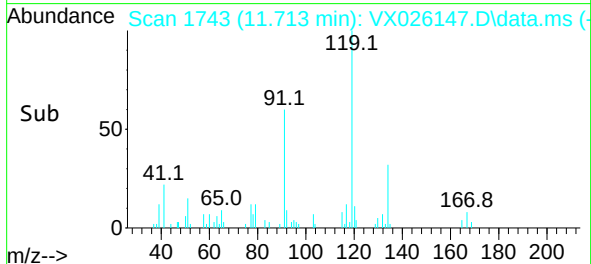
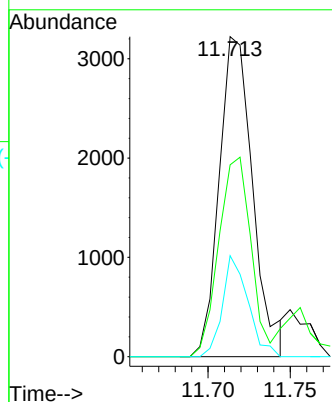
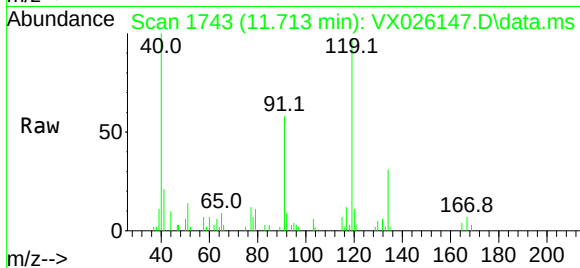
VSTDIC001

Tgt Ion:	119	Resp:	457
Ion	Ratio	Lower	Upper
119	100		
91	59.9	28.7	86.1
134	24.0	11.9	35.9

Manual Integrations

APPROVED

Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#84

1,2,4-Trimethylbenzene

Concen: 0.952 ug/l

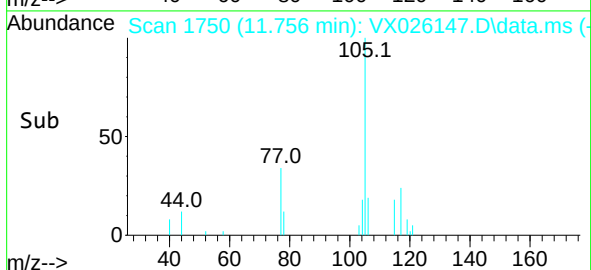
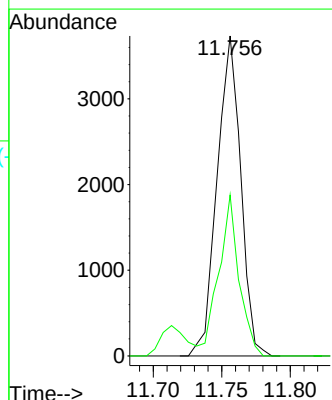
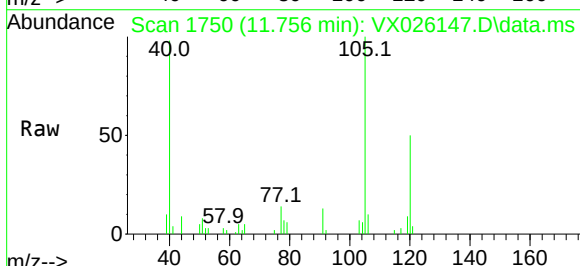
RT: 11.756 min Scan# 1750

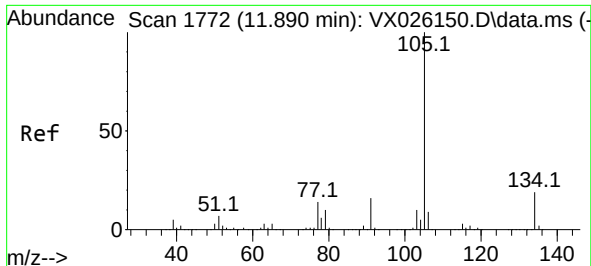
Delta R.T. 0.000 min

Lab File: VX026147.D

Acq: 29 Dec 2021 18:56

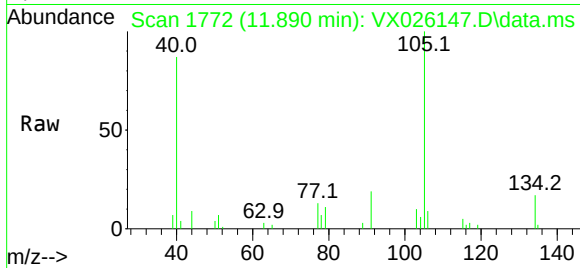
Tgt Ion:	105	Resp:	4469
Ion	Ratio	Lower	Upper
105	100		
120	43.5	22.9	68.7





#85
 sec-Butylbenzene
 Concen: 0.964 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026147.D
 Acq: 29 Dec 2021 18:56

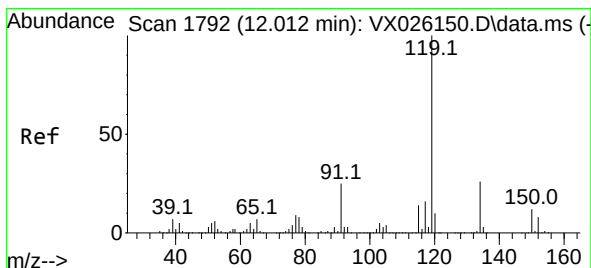
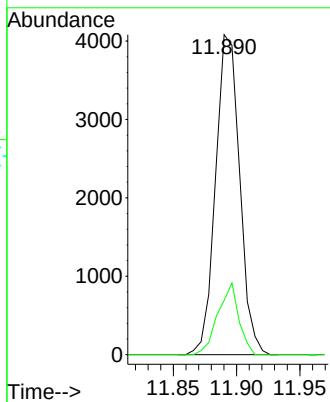
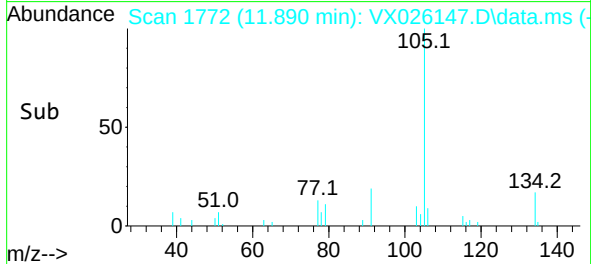
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDIC001



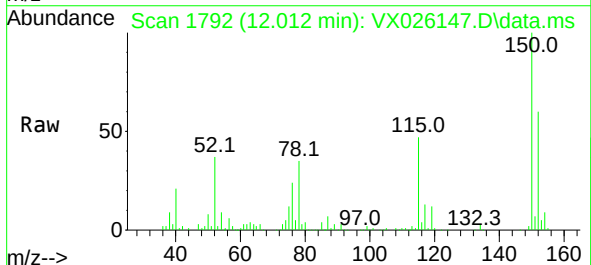
Tgt Ion:105 Resp: 540
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.4 31.1

Manual Integrations
 APPROVED

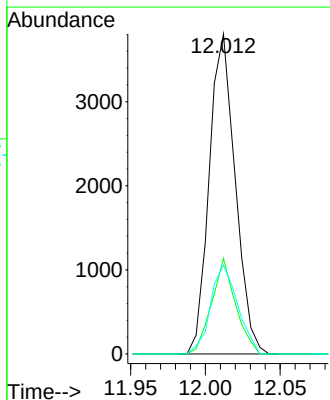
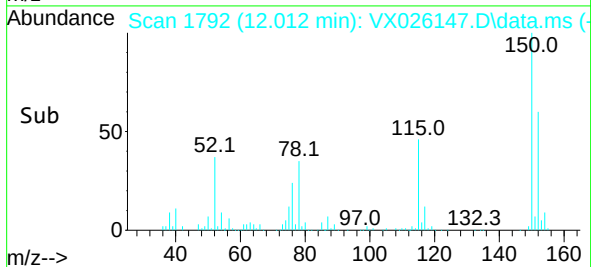
Reviewed By :Semsettin Yesilyurt 01/01/2022
 Supervised By :Mahesh Dadoda 01/01/2022

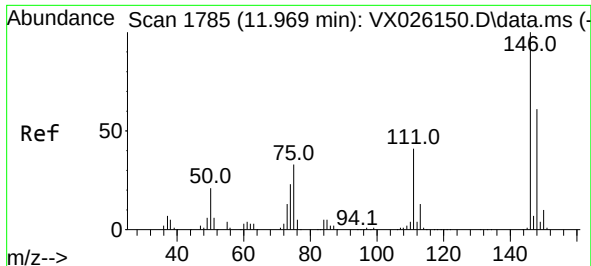


#86
 p-Isopropyltoluene
 Concen: 0.981 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026147.D
 Acq: 29 Dec 2021 18:56



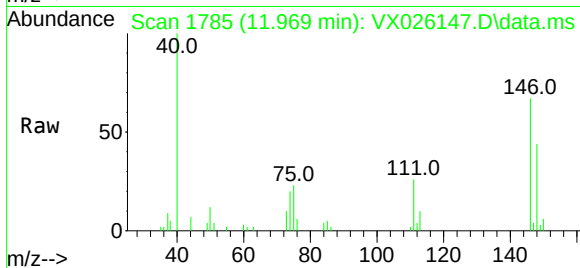
Tgt Ion:119 Resp: 4603
 Ion Ratio Lower Upper
 119 100
 134 27.6 13.2 39.6
 91 29.1 11.9 35.9





#87
1,3-Dichlorobenzene
Concen: 0.951 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

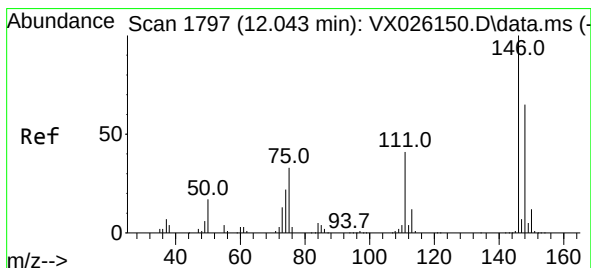
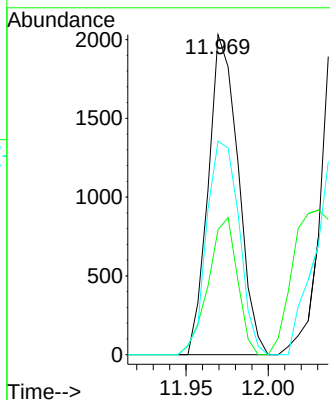
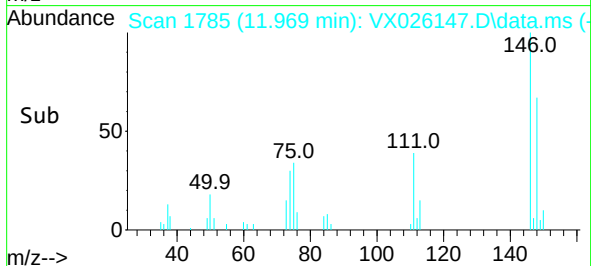
Instrument :
MSVOA_X
ClientSampleId :
VSTDICC001



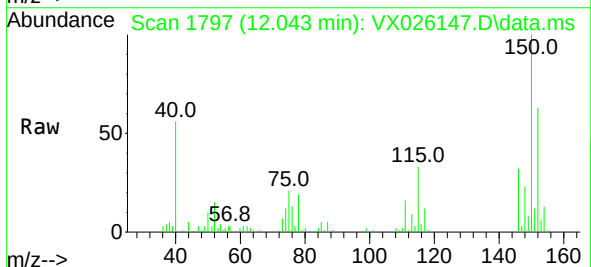
Tgt Ion:146 Resp: 2550
Ion Ratio Lower Upper
146 100
111 41.7 19.9 59.6
148 72.5 31.9 95.5

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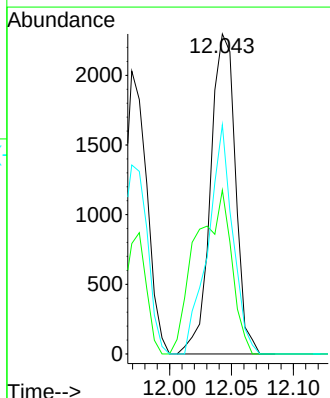
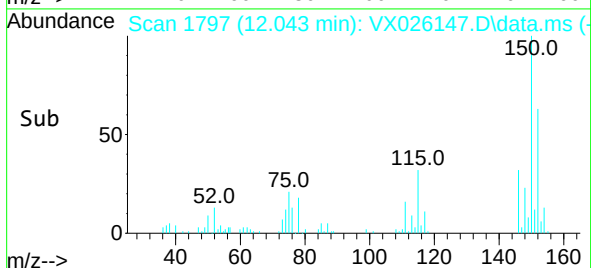
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

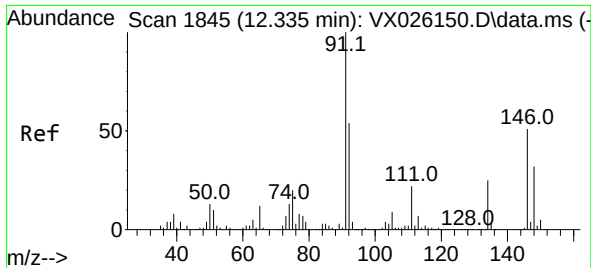


#88
1,4-Dichlorobenzene
Concen: 1.166 ug/l m
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



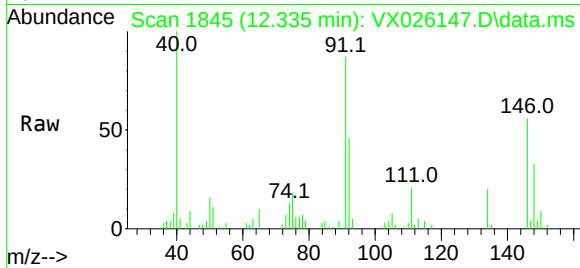
Tgt Ion:146 Resp: 3216
Ion Ratio Lower Upper
146 100
111 33.1 19.9 59.7
148 57.6 31.9 95.7





#89
n-Butylbenzene
Concen: 0.982 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

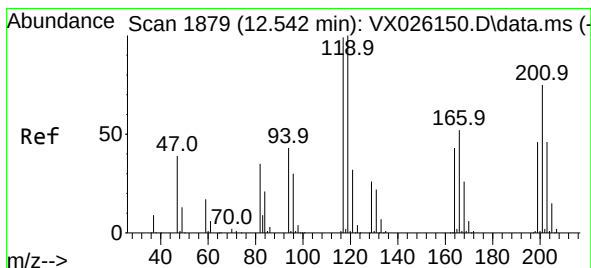
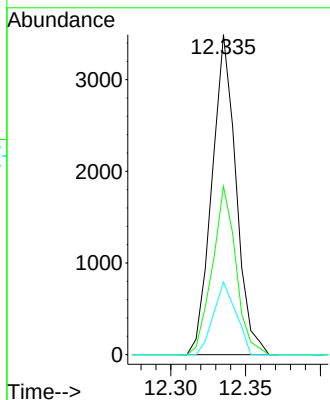
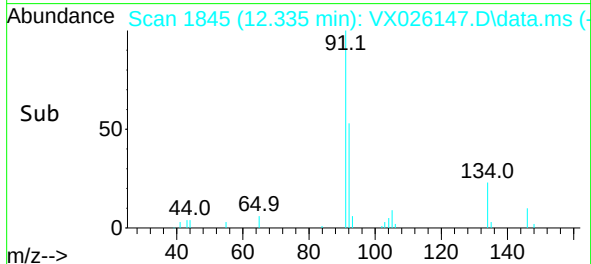
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion: 91 Resp: 3912
Ion Ratio Lower Upper
91 100
92 51.5 27.3 81.8
134 21.2 13.5 40.4

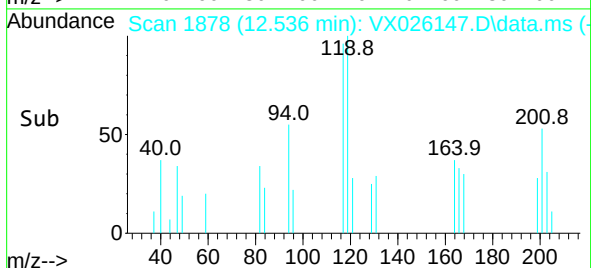
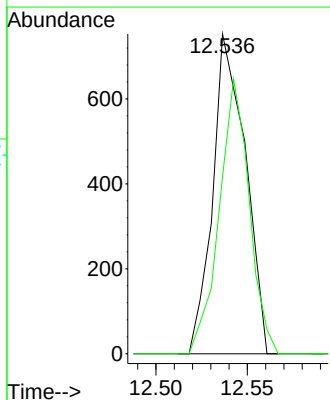
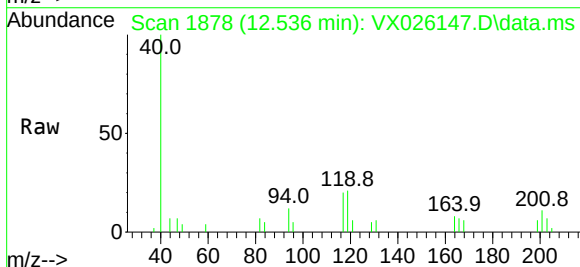
Manual Integrations
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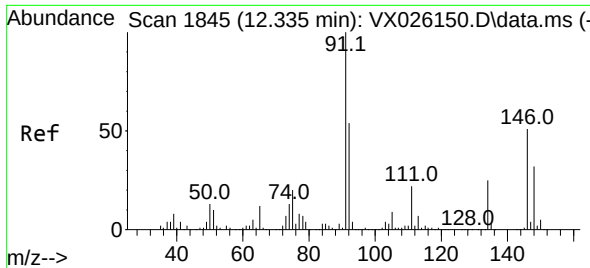
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#90
Hexachloroethane
Concen: 1.007 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

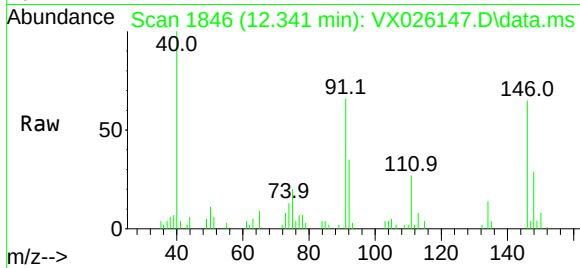
Tgt Ion:117 Resp: 933
Ion Ratio Lower Upper
117 100
201 79.2 35.4 106.3





#91
1,2-Dichlorobenzene
Concen: 1.171 ug/l
RT: 12.341 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

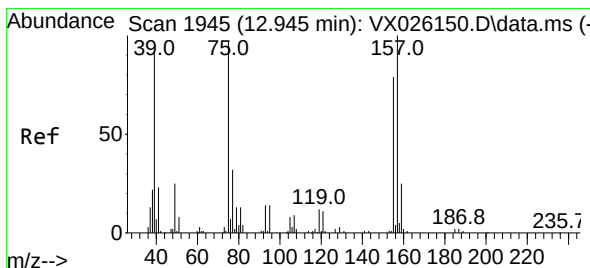
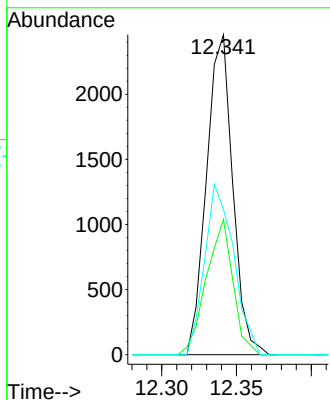
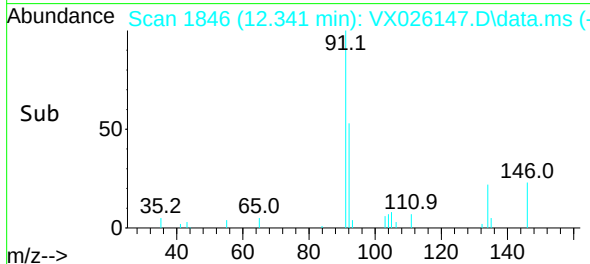
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



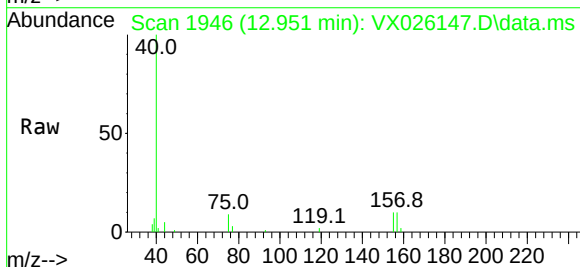
Tgt Ion:146 Resp: 2990
Ion Ratio Lower Upper
146 100
111 42.8 20.6 61.9
148 59.1 31.9 95.7

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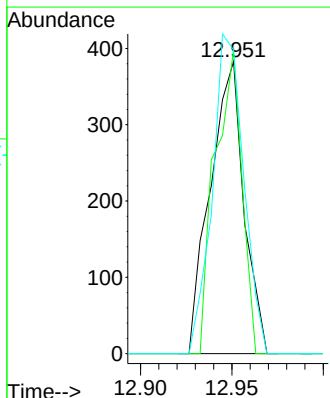
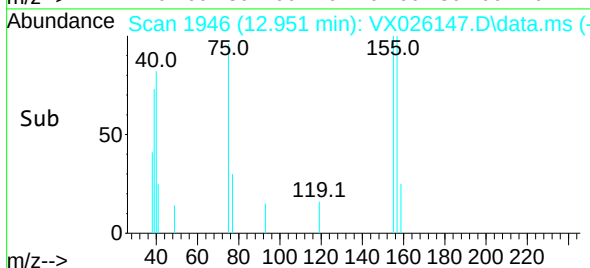
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

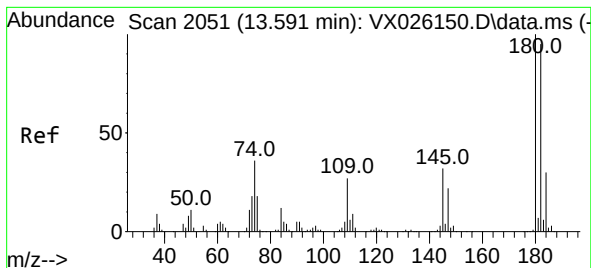


#92
1,2-Dibromo-3-Chloropropane
Concen: 1.092 ug/l
RT: 12.951 min Scan# 1946
Delta R.T. 0.006 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



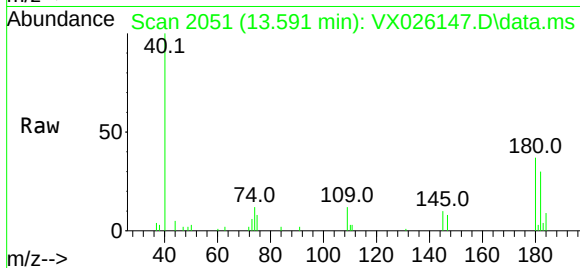
Tgt Ion: 75 Resp: 490
Ion Ratio Lower Upper
75 100
155 83.1 44.0 131.8
157 102.2 55.5 166.5





#93
1,2,4-Trichlorobenzene
Concen: 1.174 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

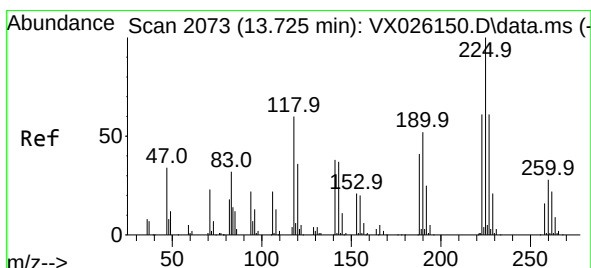
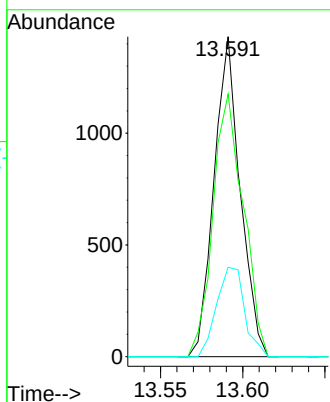
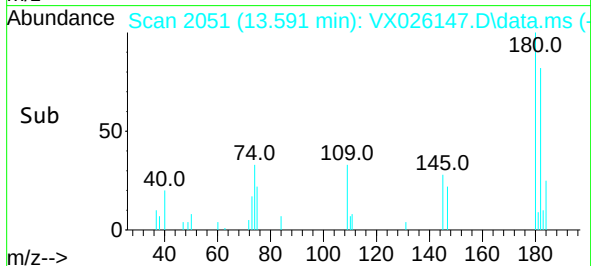
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



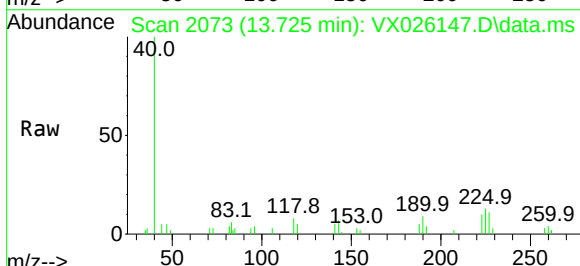
Tgt Ion:180 Resp: 1584
Ion Ratio Lower Upper
180 100
182 94.8 47.2 141.6
145 29.9 16.3 48.9

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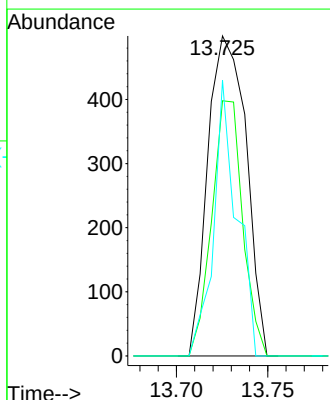
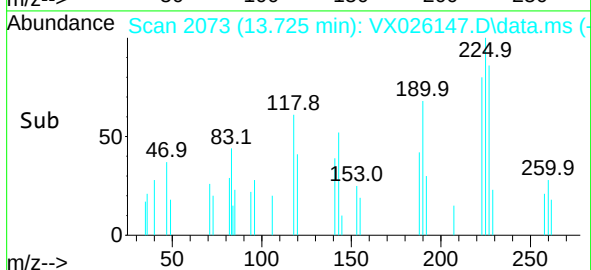
Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022

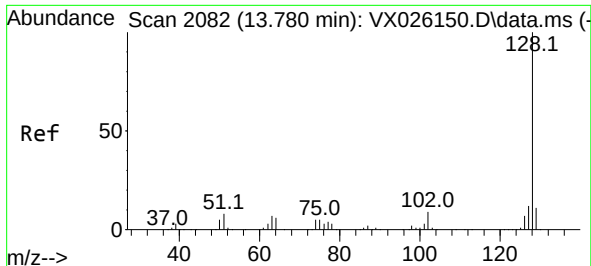


#94
Hexachlorobutadiene
Concen: 1.271 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56



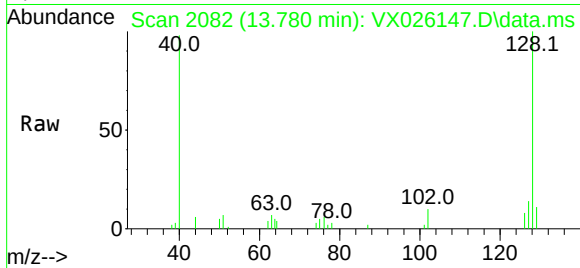
Tgt Ion:225 Resp: 729
Ion Ratio Lower Upper
225 100
223 64.2 31.6 95.0
227 52.0 32.5 97.5





#95
Naphthalene
Concen: 1.106 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

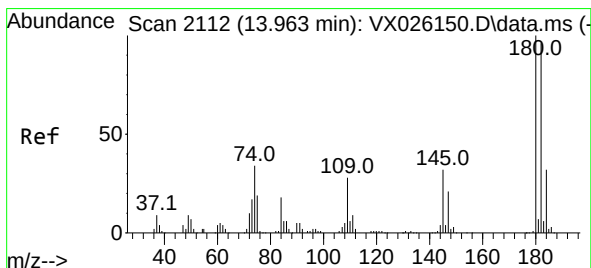
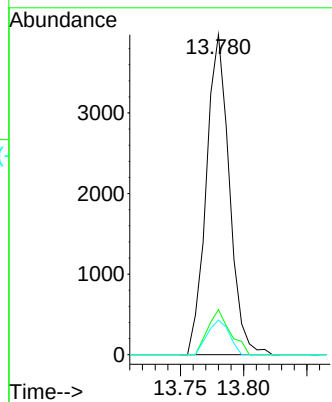
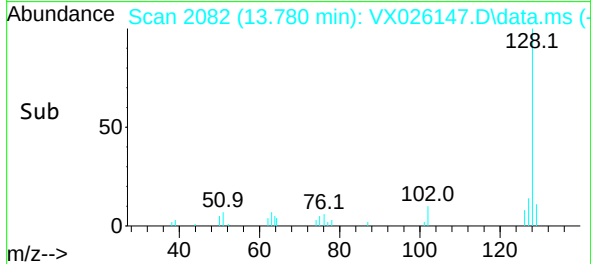
Instrument :
MSVOA_X
ClientSampleId :
VSTDIC001



Tgt Ion:128 Resp: 5039
Ion Ratio Lower Upper
128 100
127 13.7 10.3 15.5
129 10.2 8.8 13.2

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 01/01/2022
Supervised By :Mahesh Dadoda 01/01/2022



#96
1,2,3-Trichlorobenzene
Concen: 1.134 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026147.D
Acq: 29 Dec 2021 18:56

Tgt Ion:180 Resp: 1531
Ion Ratio Lower Upper
180 100
182 103.5 47.5 142.6
145 36.2 16.7 50.1

