

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028101.D
 Acq On : 14 Apr 2022 12:54
 Operator : JC/MD
 Sample : N2381-01
 Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 26572

Quant Time: Apr 15 03:12:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	251015	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	415633	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	358447	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	156871	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	152881	44.893	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.780%
35) Dibromofluoromethane	5.391	113	133966	49.188	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.380%
50) Toluene-d8	8.647	98	489920	48.232	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.460%
62) 4-Bromofluorobenzene	11.085	95	149132	39.322	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	78.640%

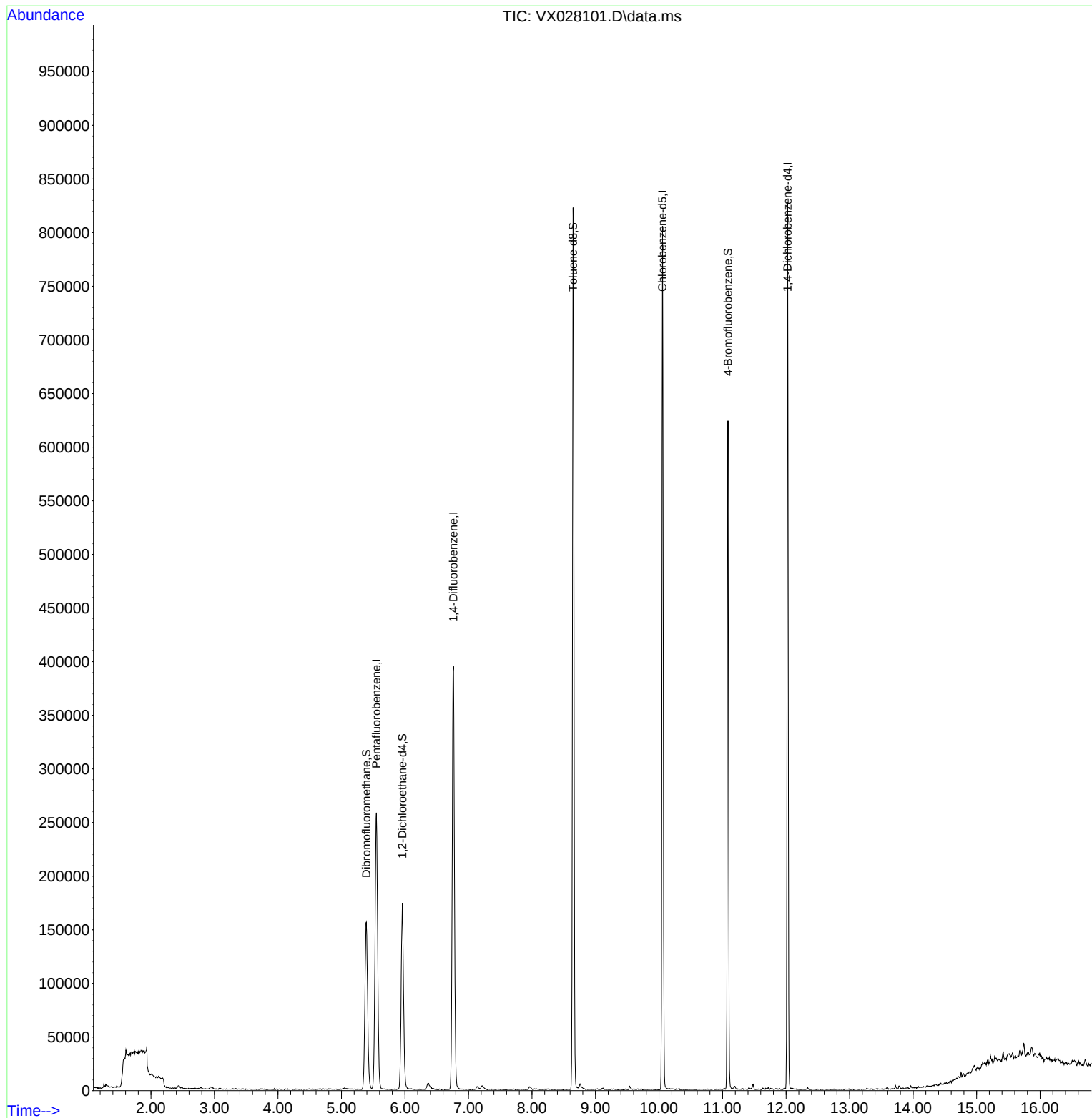
Target Compounds	Qvalue

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

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Quant Title : SW846 8260
QLast Update : Tue Apr 12 22:07:23 2022
Response via : Initial Calibration

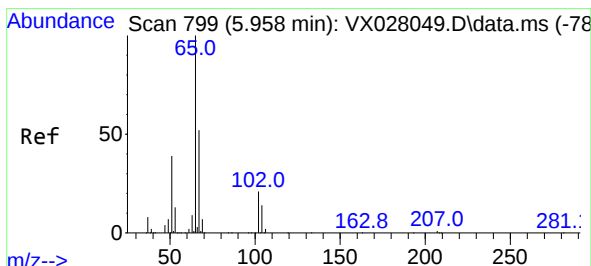
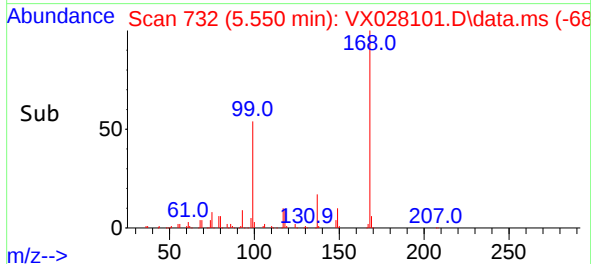
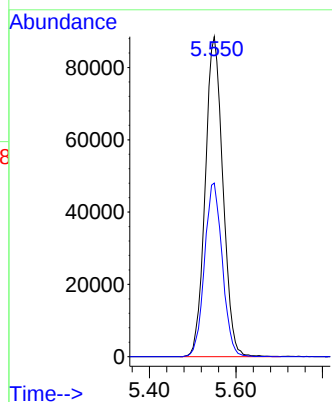
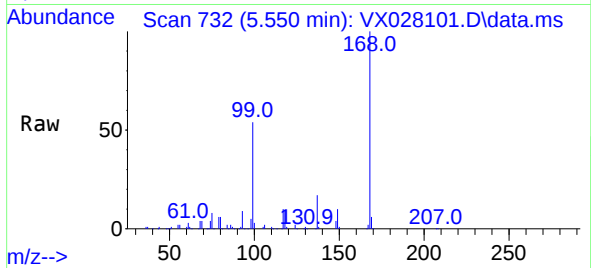




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 710
Delta R.T. -0.006 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

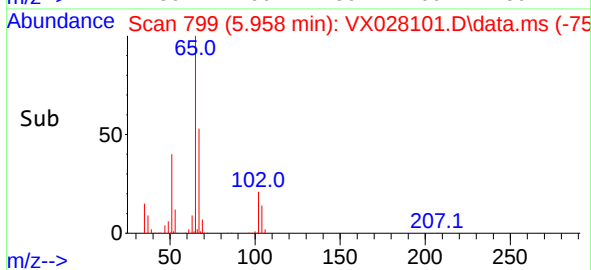
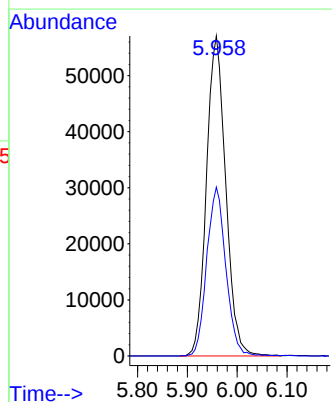
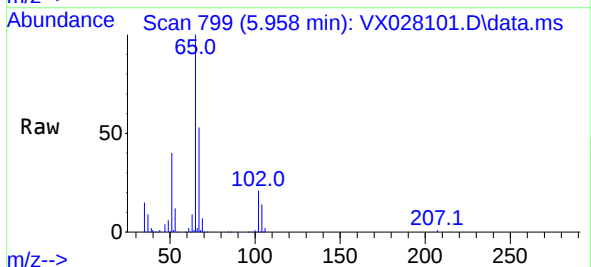
Instrument :
MSVOA_X
ClientSampleId :
26572

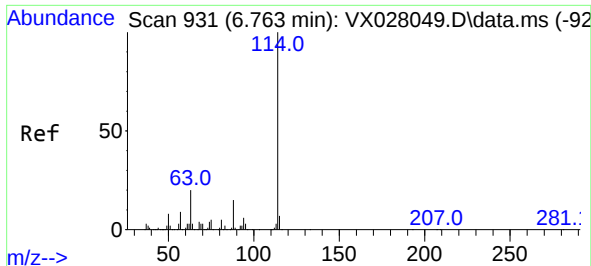
Tgt Ion:168 Resp: 251015
Ion Ratio Lower Upper
168 100
99 54.2 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 44.893 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

Tgt Ion: 65 Resp: 152881
Ion Ratio Lower Upper
65 100
67 52.3 0.0 107.4

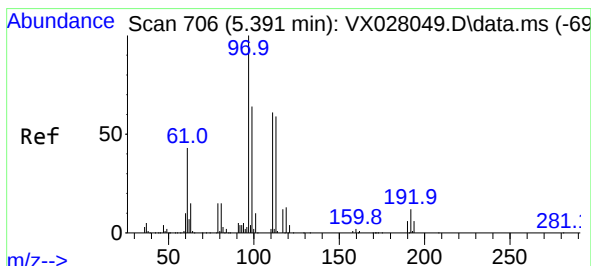
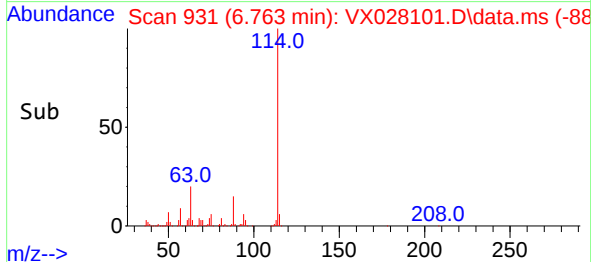
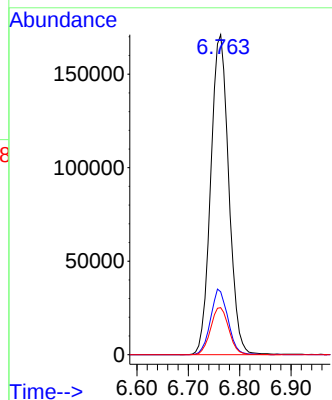
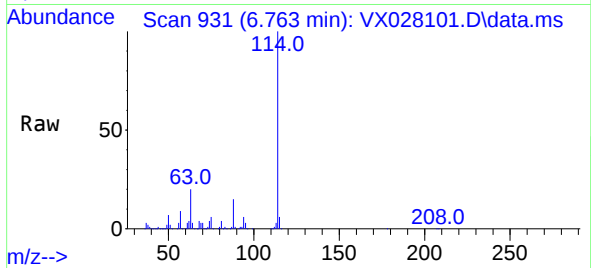




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

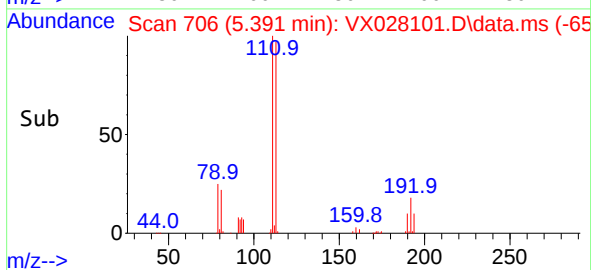
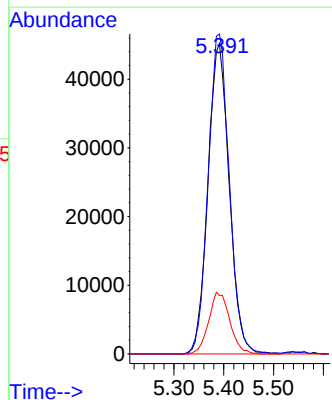
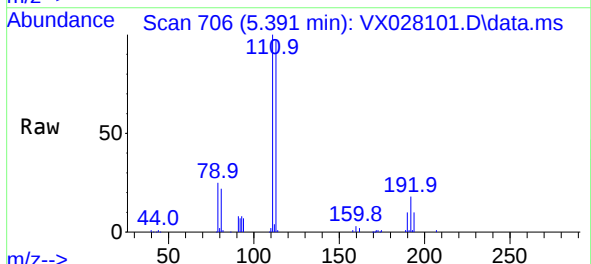
Instrument :
MSVOA_X
ClientSampleId :
26572

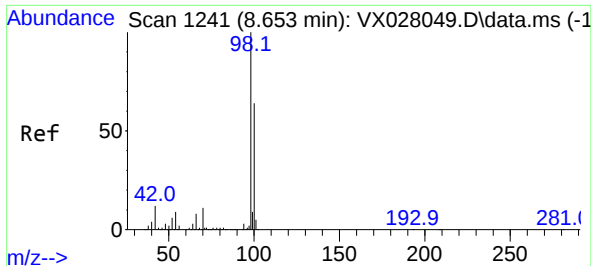
Tgt Ion:114 Resp: 415633
Ion Ratio Lower Upper
114 100
63 19.7 0.0 36.8
88 14.7 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.188 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

Tgt Ion:113 Resp: 133966
Ion Ratio Lower Upper
113 100
111 102.3 82.8 124.2
192 19.7 16.9 25.3

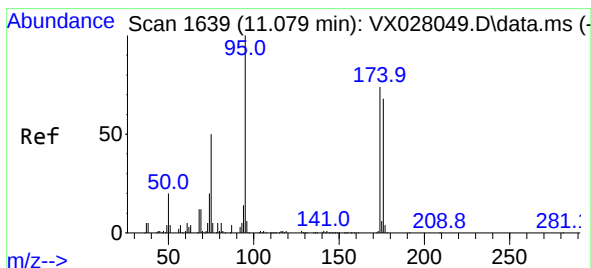
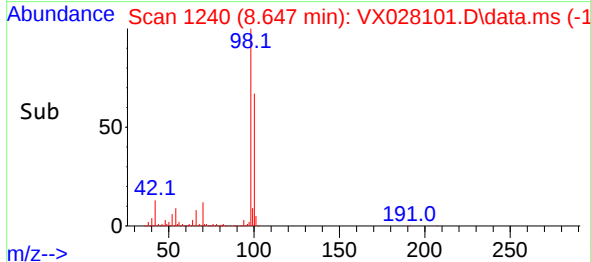
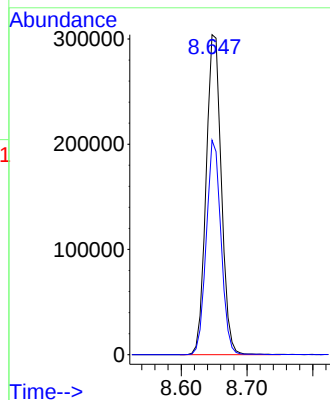
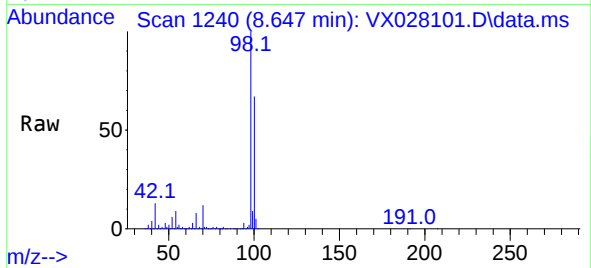




#50
Toluene-d8
Concen: 48.232 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

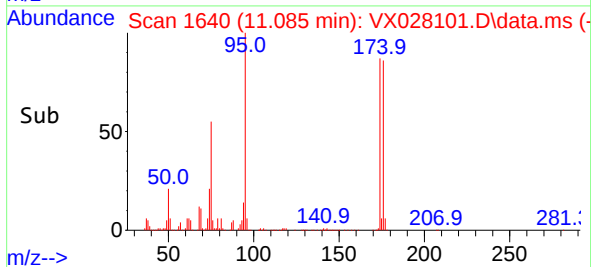
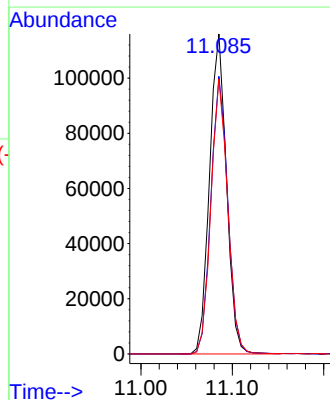
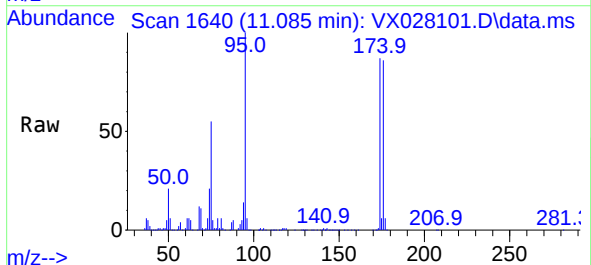
Instrument :
MSVOA_X
ClientSampleId :
26572

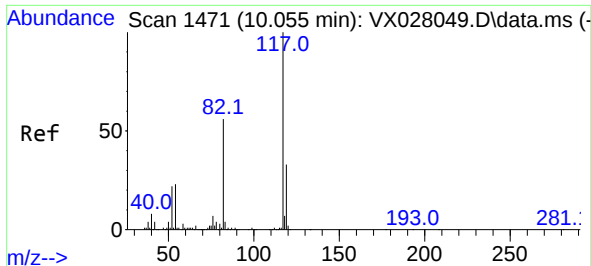
Tgt Ion: 98 Resp: 489920
Ion Ratio Lower Upper
98 100
100 64.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 39.322 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

Tgt Ion: 95 Resp: 149132
Ion Ratio Lower Upper
95 100
174 86.5 0.0 163.0
176 85.0 0.0 155.0

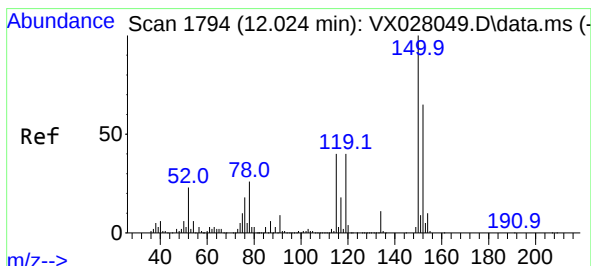
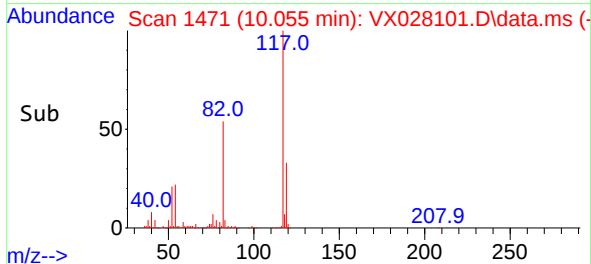
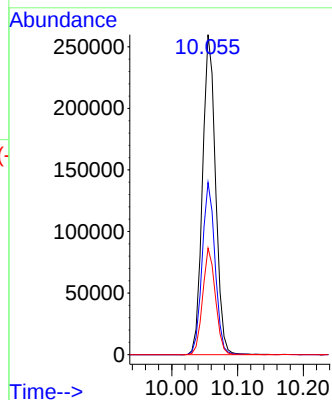
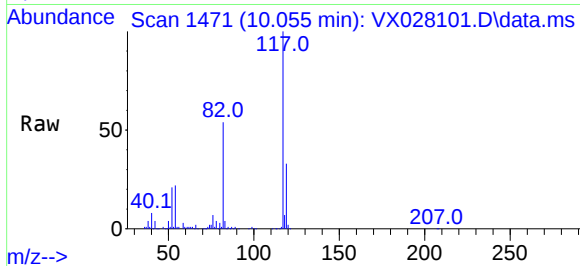




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

Instrument :
MSVOA_X
ClientSampleId :
26572

Tgt Ion:117 Resp: 358447
Ion Ratio Lower Upper
117 100
82 53.8 41.8 62.8
119 33.3 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028101.D
Acq: 14 Apr 2022 12:54

Tgt Ion:152 Resp: 156871
Ion Ratio Lower Upper
152 100
115 57.4 37.5 112.7
150 158.9 0.0 338.2

