

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020224\
 Data File : VV033965.D
 Acq On : 02 Feb 2024 13:11
 Operator : SY/MD
 Sample : P1303-01ME
 Misc : 4.56g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 03 03:35:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Feb 03 01:42:15 2024
 Response via : Initial Calibration

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

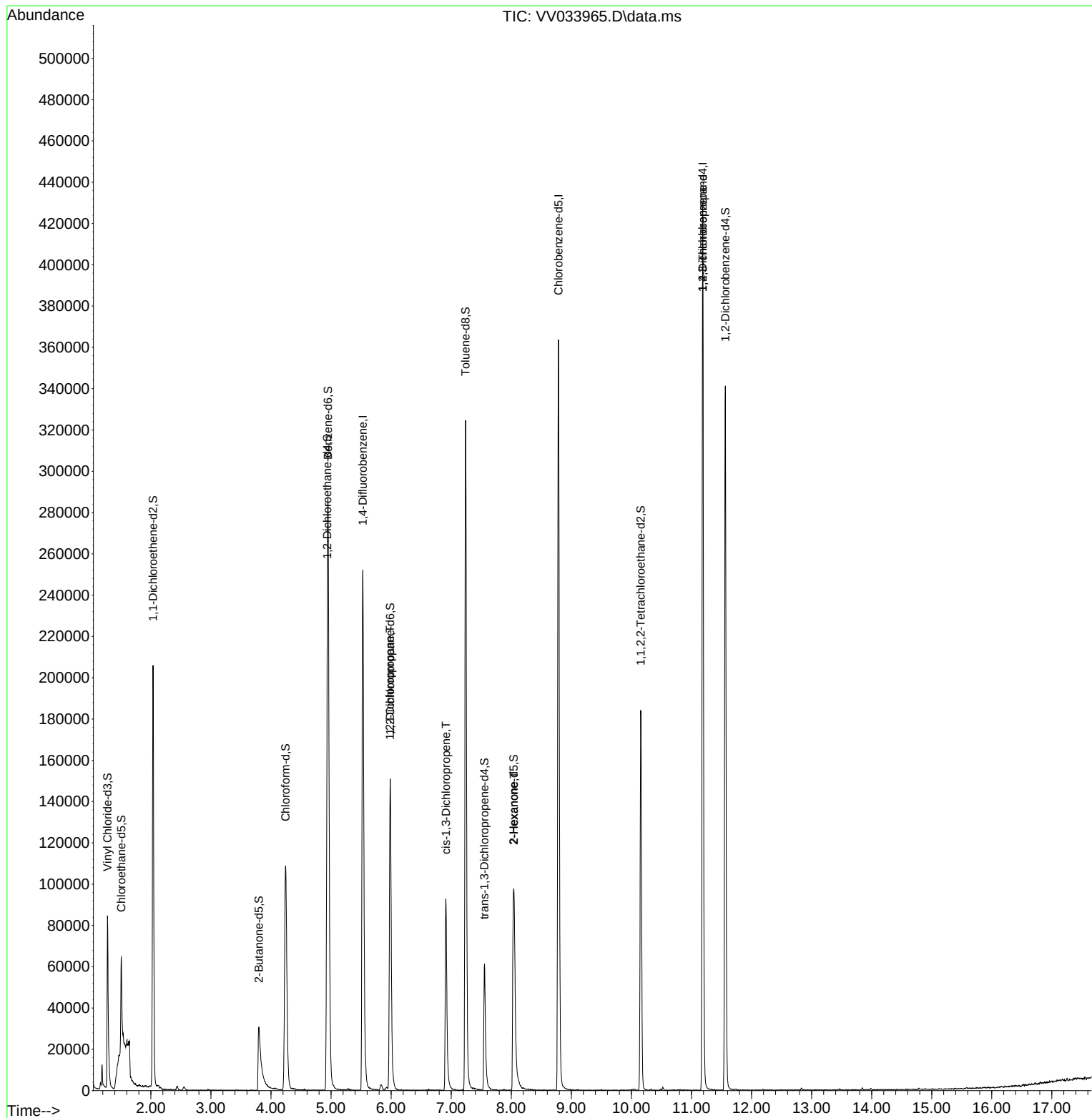
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	224487	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	210539	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	109954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72541	42.046	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.100%
7) Chloroethane-d5	1.507	69	36292	26.562	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.120%#
11) 1,1-Dichloroethene-d2	2.037	65	35064	47.224	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.440%
21) 2-Butanone-d5	3.799	46	71028	60.021	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	60.020%
24) Chloroform-d	4.243	84	122655	39.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.520%
26) 1,2-Dichloroethane-d4	4.937	65	83061	41.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.340%
32) Benzene-d6	4.950	84	242399	40.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	5.986	67	72766	36.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.860%
41) Toluene-d8	7.240	98	221325	41.040	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	7.555	79	39403	40.466	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.940%
47) 2-Hexanone-d5	8.040	63	51726	63.293	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.290%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	88928	35.356	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.720%
66) 1,2-Dichlorobenzene-d4	11.564	152	84975	40.733	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.460%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	5.982	63	9102	5.349	ug/L #	88
39) cis-1,3-Dichloropropene	6.912	75	2942	1.035	ug/L #	77
48) 2-Hexanone	8.043	43	7645	3.805	ug/L #	58
61) 1,2,3-Trichloropropane	11.188	75	12998	6.661	ug/L #	67

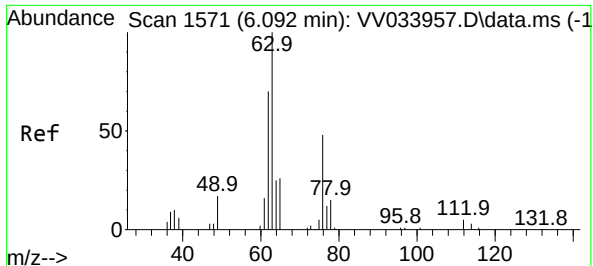
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 03 01:42:15 2024
Response via : Initial Calibration

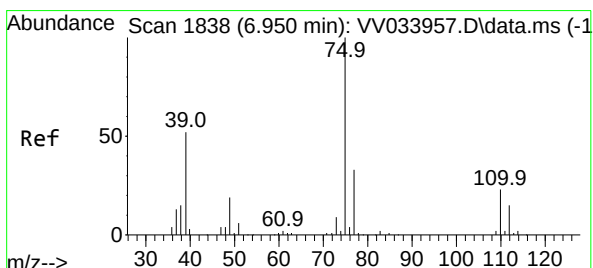
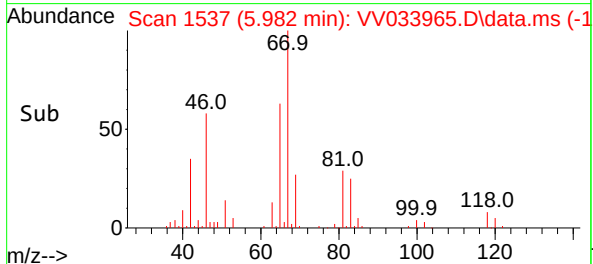
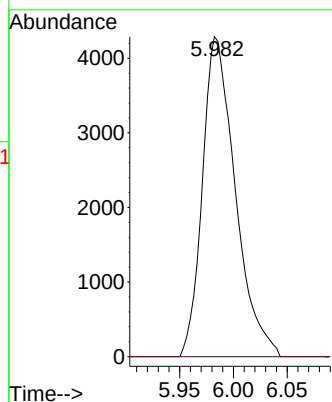
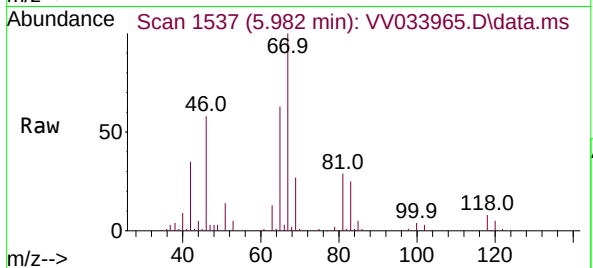




#37
1,2-Dichloropropane
Concen: 5.349 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.109 min
Lab File: VV033965.D
Acq: 02 Feb 2024 13:11

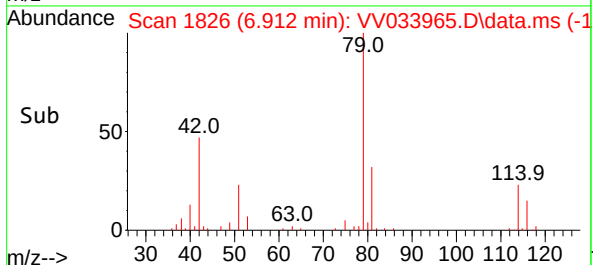
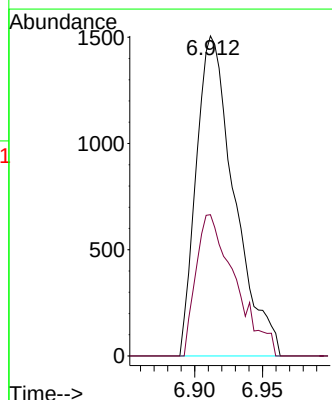
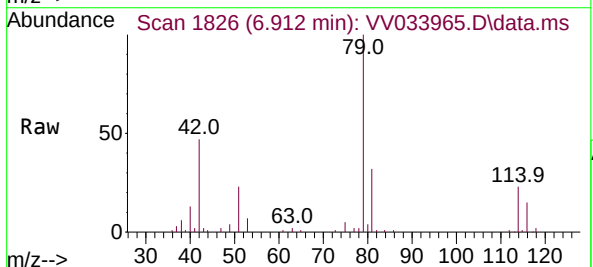
Instrument :
MSVOA_V
ClientSampleId :

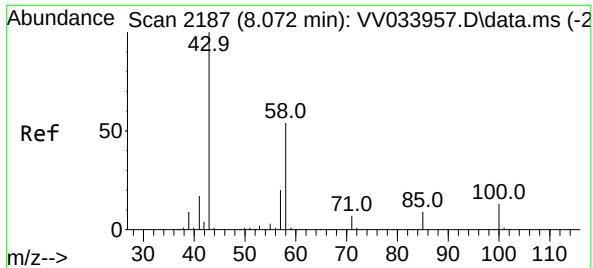
Tgt Ion: 63 Resp: 9102
Ion Ratio Lower Upper
63 100
112 0.0 3.1 4.7#



#39
cis-1,3-Dichloropropene
Concen: 1.035 ug/L
RT: 6.912 min Scan# 1826
Delta R.T. -0.038 min
Lab File: VV033965.D
Acq: 02 Feb 2024 13:11

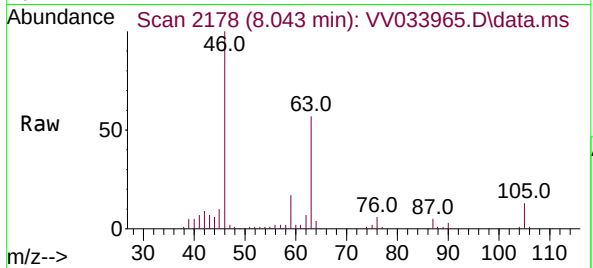
Tgt Ion: 75 Resp: 2942
Ion Ratio Lower Upper
75 100
77 44.2 22.0 41.0#



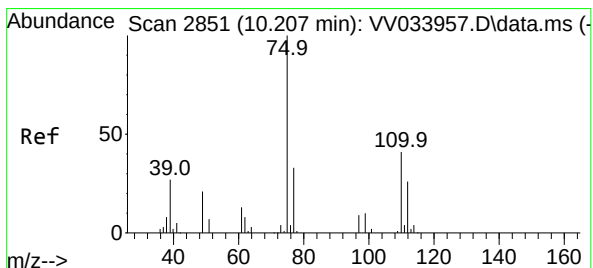
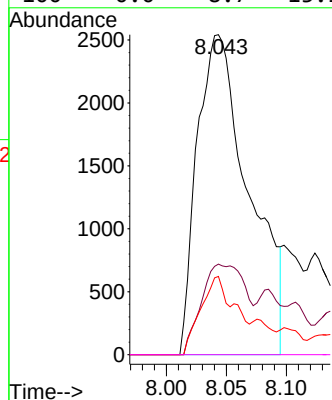
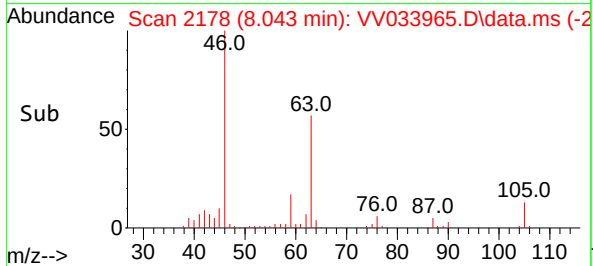


#48
2-Hexanone
Concen: 3.805 ug/L
RT: 8.043 min Scan# 2187
Delta R.T. -0.029 min
Lab File: VV033965.D
Acq: 02 Feb 2024 13:11

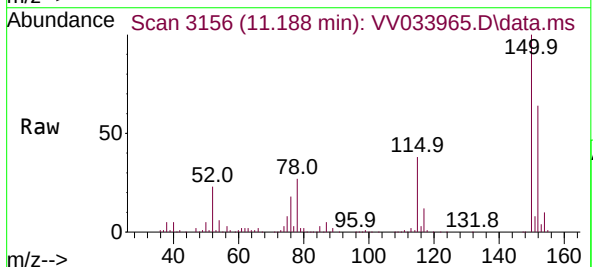
Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43 Resp: 7645
Ion Ratio Lower Upper
43 100
58 13.8 42.3 63.5#
57 12.3 14.2 21.2#
100 0.0 8.7 13.1#



#61
1,2,3-Trichloropropane
Concen: 6.661 ug/L
RT: 11.188 min Scan# 3156
Delta R.T. 0.981 min
Lab File: VV033965.D
Acq: 02 Feb 2024 13:11



Tgt Ion: 75 Resp: 12998
Ion Ratio Lower Upper
75 100
77 34.6 25.3 37.9
110 3.1 29.5 44.3#

