

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044268.D
 Acq On : 13 Dec 2024 09:46
 Operator : JC/MD
 Sample : VX1212MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 22:47:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

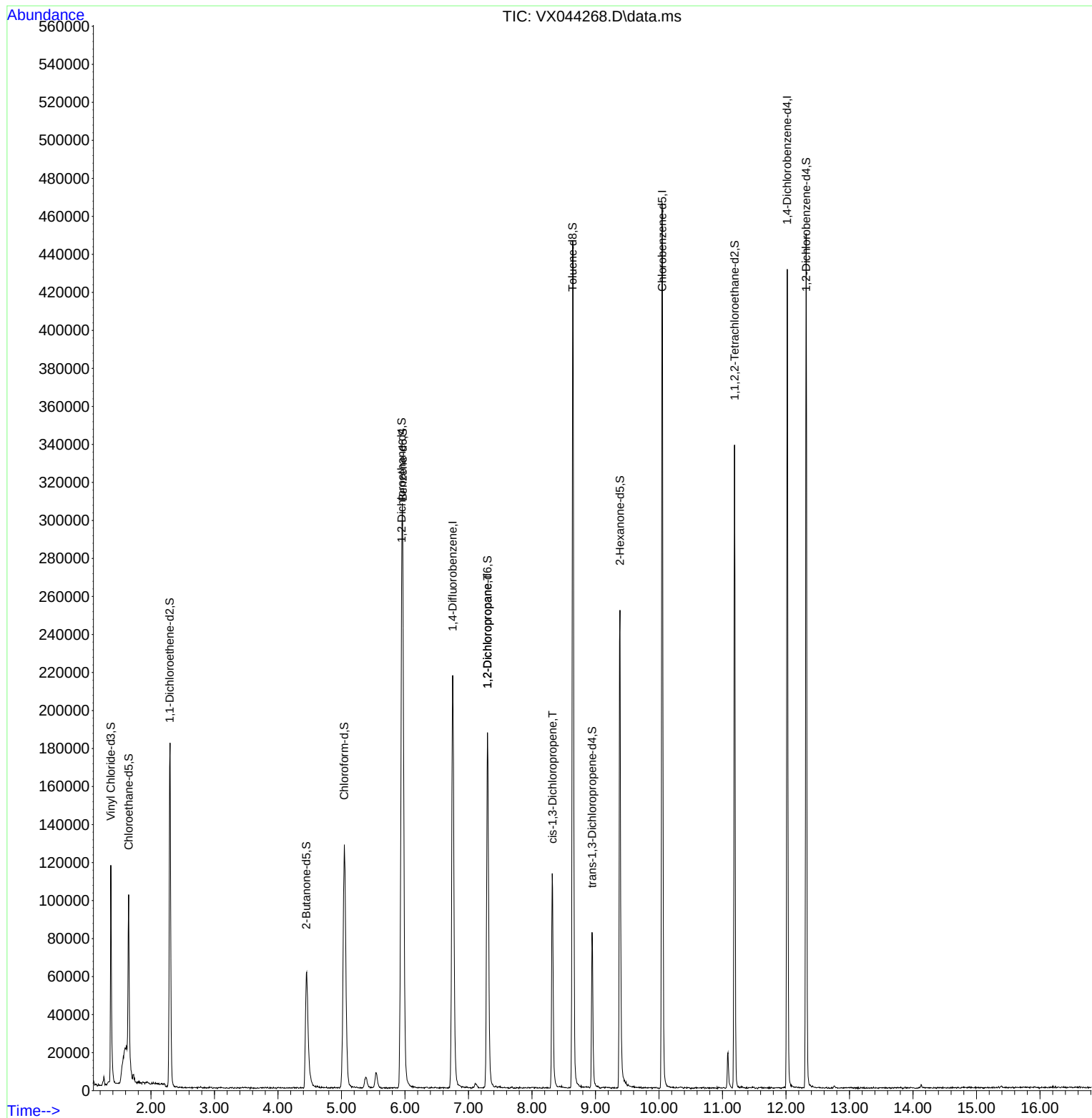
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	211042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	193552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	79044	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78184	40.483	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.960%
7) Chloroethane-d5	1.648	69	65688	43.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.820%
11) 1,1-Dichloroethene-d2	2.294	65	32220	39.010	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.020%
21) 2-Butanone-d5	4.446	46	111542	94.333	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.330%
24) Chloroform-d	5.044	84	152222	41.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.020%
26) 1,2-Dichloroethane-d4	5.946	65	114440	44.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.260%
32) Benzene-d6	5.964	84	273577	40.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.820%
36) 1,2-Dichloropropane-d6	7.300	67	88224	42.484	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.960%
41) Toluene-d8	8.641	98	262892	42.514	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.020%
43) trans-1,3-Dichloroprop...	8.946	79	38326	38.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.820%
47) 2-Hexanone-d5	9.385	63	69224	85.494	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.490%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	119657	42.972	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	80182	43.537	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.080%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.300	63	11640	7.375	ug/L	# 86
39) cis-1,3-Dichloropropene	8.324	75	3086	1.248	ug/L	87

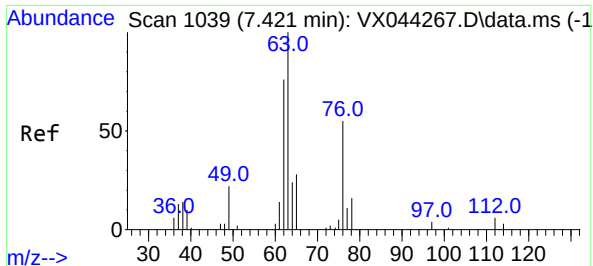
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044268.D
Acq On : 13 Dec 2024 09:46
Operator : JC/MD
Sample : VX1212MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 13 22:47:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration

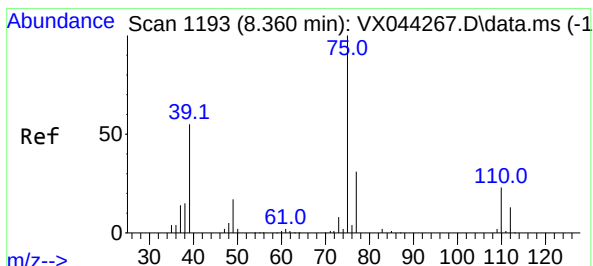
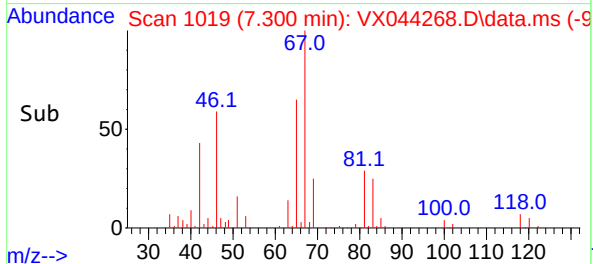
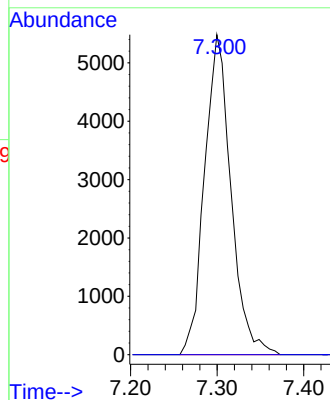
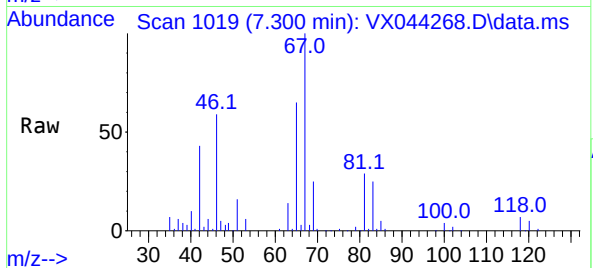




#37
1,2-Dichloropropane
Concen: 7.375 ug/L
RT: 7.300 min Scan# 11640
Delta R.T. -0.122 min
Lab File: VX044268.D
Acq: 13 Dec 2024 09:46

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 11640
Ion Ratio Lower Upper
63 100
112 0.0 3.6 5.4#



#39
cis-1,3-Dichloropropene
Concen: 1.248 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.036 min
Lab File: VX044268.D
Acq: 13 Dec 2024 09:46

Tgt Ion: 75 Resp: 3086
Ion Ratio Lower Upper
75 100
77 37.9 21.6 40.0

