

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
 Data File : VX041025.D
 Acq On : 12 Apr 2024 13:17
 Operator : JC/MD
 Sample : P2048-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 13 01:39:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 01:36:25 2024
 Response via : Initial Calibration

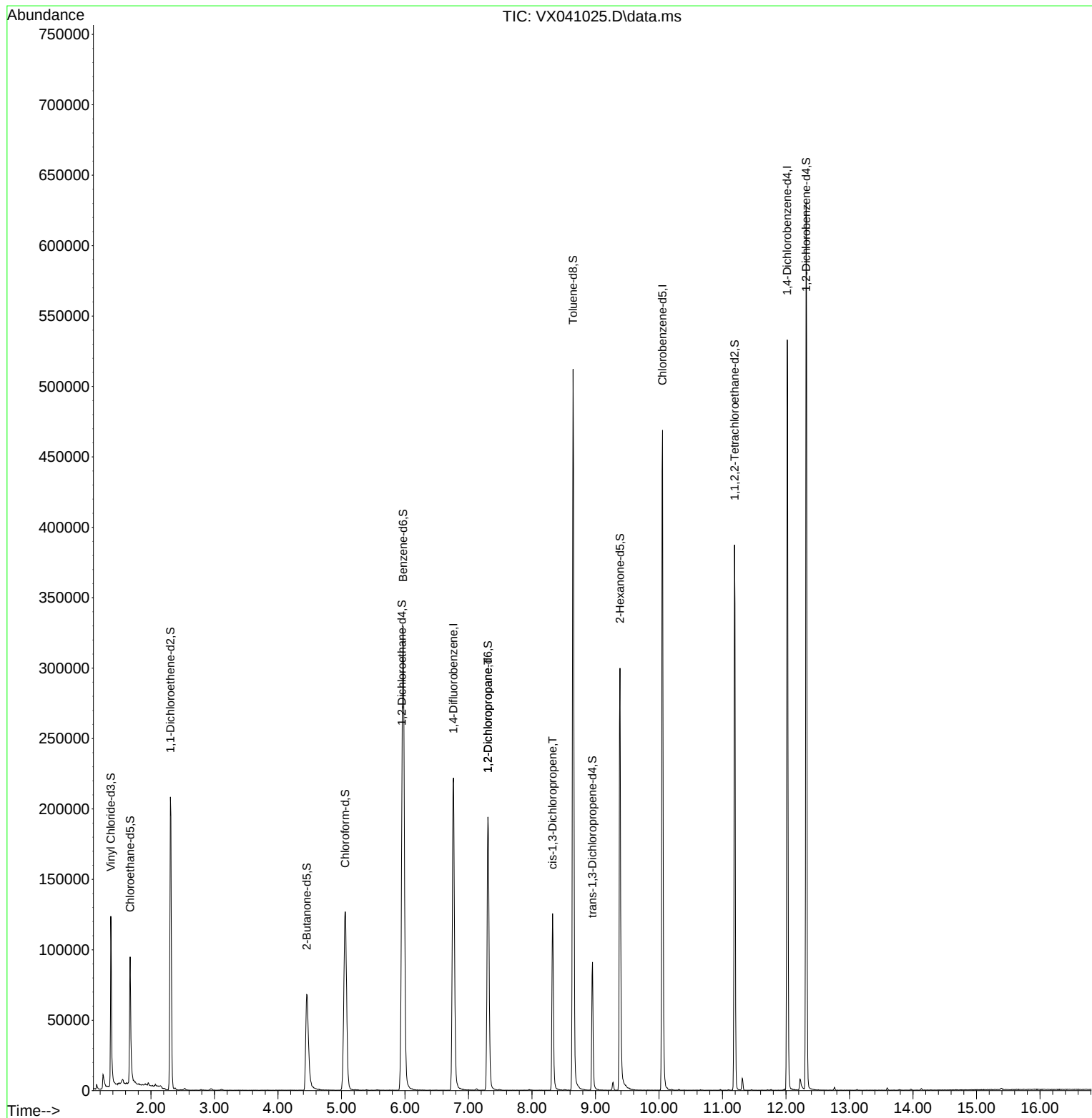
Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	239108	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229528	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	121991	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	85459	50.249	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.500%		
7) Chloroethane-d5	1.673	69	73279	52.831	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 105.660%		
11) 1,1-Dichloroethene-d2	2.307	65	37135	51.143	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 102.280%		
21) 2-Butanone-d5	4.452	46	123820	133.656	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 133.660%#		
24) Chloroform-d	5.056	84	166786	52.559	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.120%		
26) 1,2-Dichloroethane-d4	5.952	65	109964	53.273	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 106.540%		
32) Benzene-d6	5.971	84	336587	54.015	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.040%		
36) 1,2-Dichloropropane-d6	7.306	67	97580	53.693	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 107.380%		
41) Toluene-d8	8.647	98	312074	51.263	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 102.520%		
43) trans-1,3-Dichloroprop...	8.952	79	43738	47.824	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 95.640%		
47) 2-Hexanone-d5	9.385	63	82709	107.944	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 107.940%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	145098	53.898	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 107.800%		
66) 1,2-Dichlorobenzene-d4	12.317	152	137619	56.237	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 112.480%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	11336	7.354	ug/L #	84
39) cis-1,3-Dichloropropene	8.324	75	2917	1.158	ug/L #	62

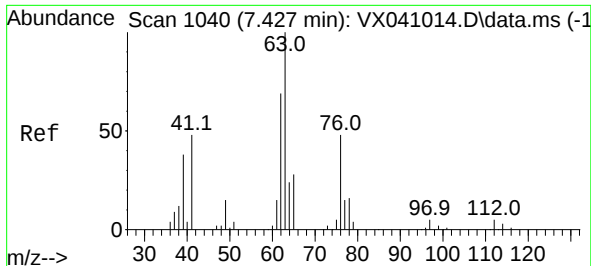
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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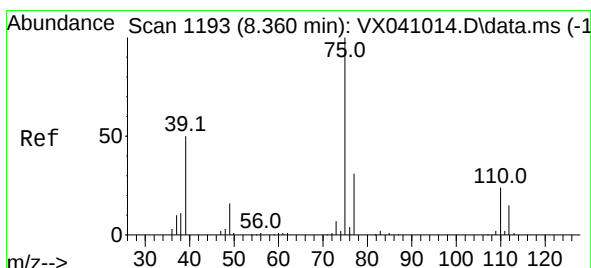
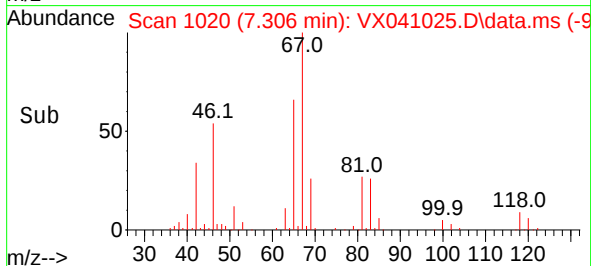
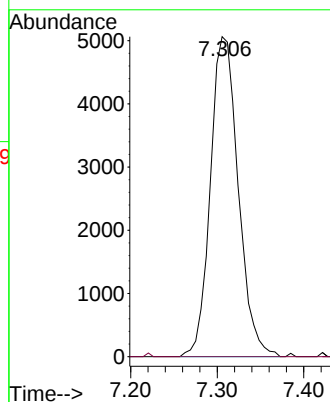
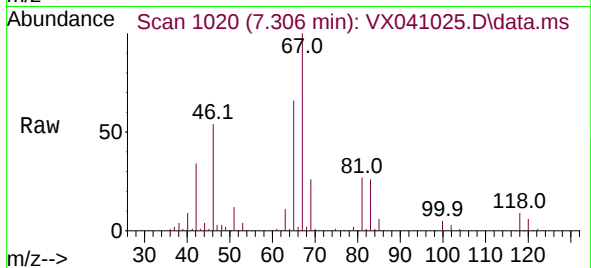




#37
1,2-Dichloropropane
Concen: 7.354 ug/L
RT: 7.306 min Scan# 1187
Delta R.T. -0.122 min
Lab File: VX041025.D
Acq: 12 Apr 2024 13:17

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 11336
Ion Ratio Lower Upper
63 100
112 0.0 4.2 6.2#



#39
cis-1,3-Dichloropropene
Concen: 1.158 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.036 min
Lab File: VX041025.D
Acq: 12 Apr 2024 13:17

Tgt Ion: 75 Resp: 2917
Ion Ratio Lower Upper
75 100
77 53.7 22.7 42.1#

