

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050924\
 Data File : VX041436.D
 Acq On : 09 May 2024 15:57
 Operator : JC/MD
 Sample : P2381-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 09 23:40:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML050924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 09 23:24:52 2024
 Response via : Initial Calibration

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

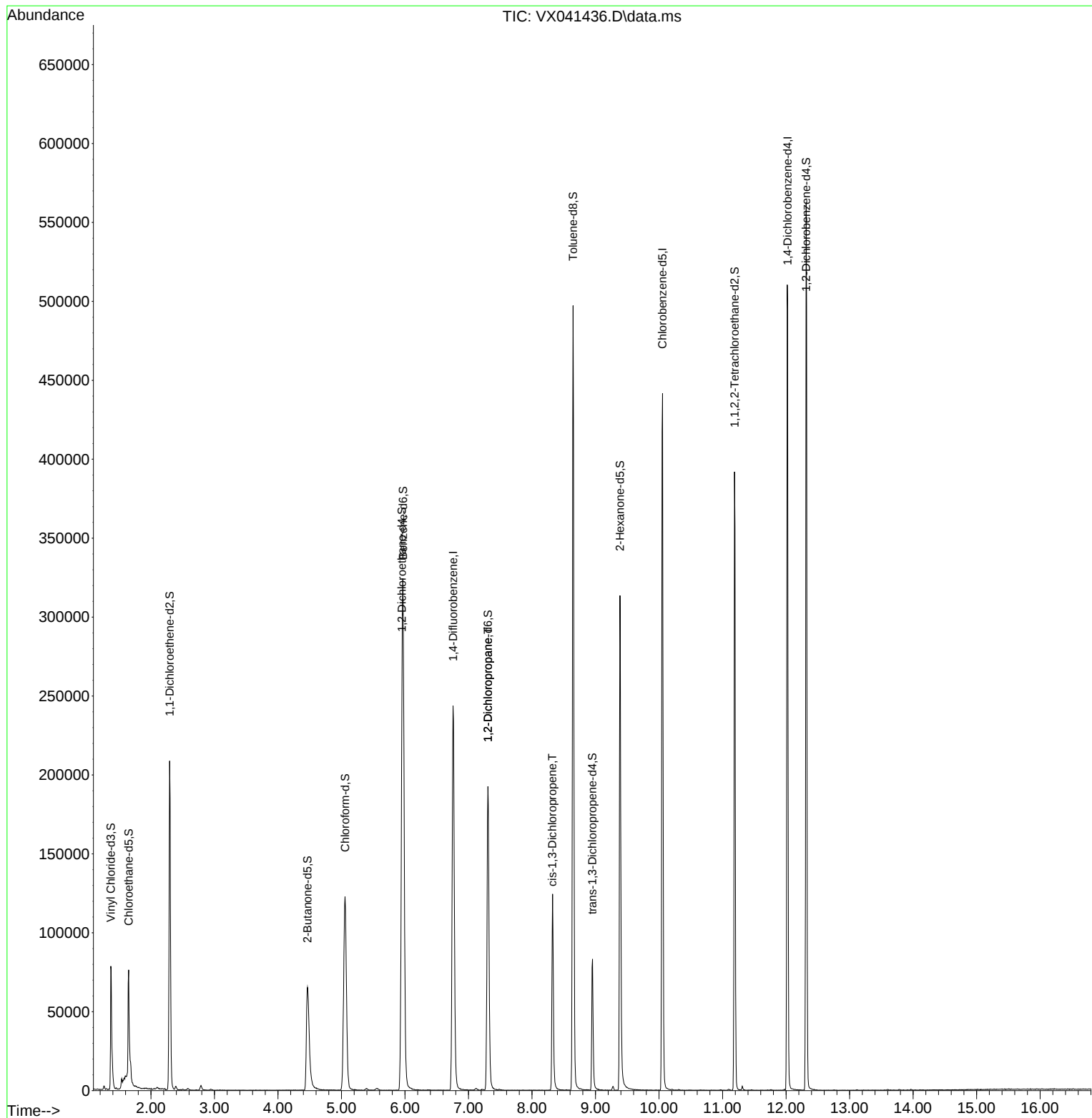
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	259890	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	216230	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115137	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66878	45.373	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.740%		
7) Chloroethane-d5	1.648	69	51617	47.731	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.460%		
11) 1,1-Dichloroethene-d2	2.294	65	36904	49.746	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.500%		
21) 2-Butanone-d5	4.465	46	125820	114.497	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.500%		
24) Chloroform-d	5.056	84	157149	48.214	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.420%		
26) 1,2-Dichloroethane-d4	5.952	65	110265	47.026	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.060%		
32) Benzene-d6	5.970	84	319624	54.108	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.220%		
36) 1,2-Dichloropropane-d6	7.306	67	93076	53.028	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.060%		
41) Toluene-d8	8.647	98	292910	48.009	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.020%		
43) trans-1,3-Dichloroprop...	8.952	79	39567	44.996	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.000%		
47) 2-Hexanone-d5	9.384	63	89471	109.392	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.390%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	141884	51.366	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.740%		
66) 1,2-Dichlorobenzene-d4	12.317	152	123787	52.617	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.240%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	11409	7.488	ug/L	# 85
39) cis-1,3-Dichloropropene	8.318	75	2900	1.149	ug/L	90

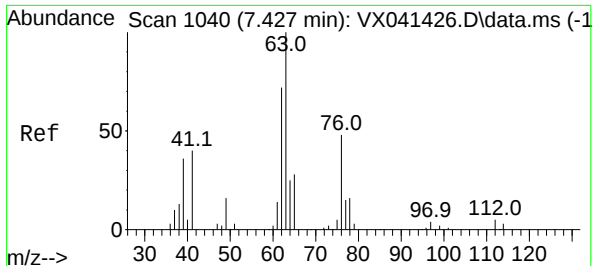
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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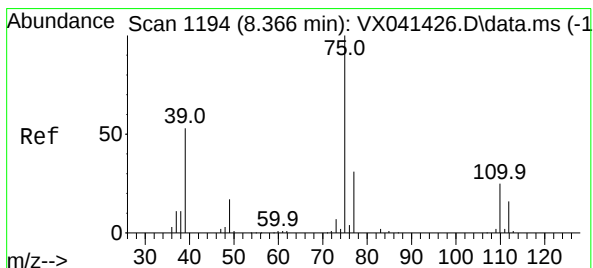
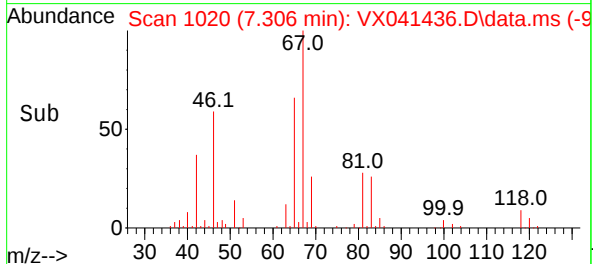
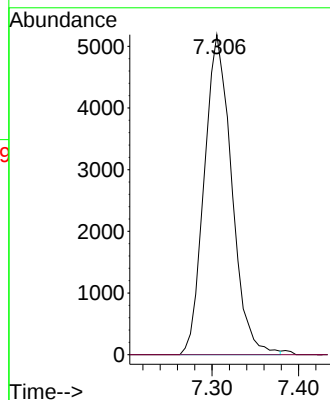
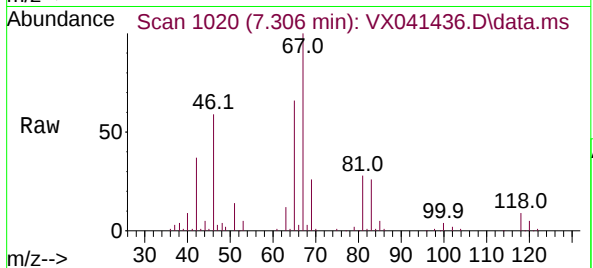




#37
1,2-Dichloropropane
Concen: 7.488 ug/L
RT: 7.306 min Scan# 1186
Delta R.T. -0.122 min
Lab File: VX041436.D
Acq: 09 May 2024 15:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 11409
Ion Ratio Lower Upper
63 100
112 0.0 4.1 6.1#



#39
cis-1,3-Dichloropropene
Concen: 1.149 ug/L
RT: 8.318 min Scan# 1186
Delta R.T. -0.049 min
Lab File: VX041436.D
Acq: 09 May 2024 15:57

Tgt Ion: 75 Resp: 2900
Ion Ratio Lower Upper
75 100
77 36.8 21.8 40.6

