

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043703.D
 Acq On : 05 Nov 2024 09:31
 Operator : JC/MD
 Sample : VX1105WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 06 02:00:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 01:38:34 2024
 Response via : Initial Calibration

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

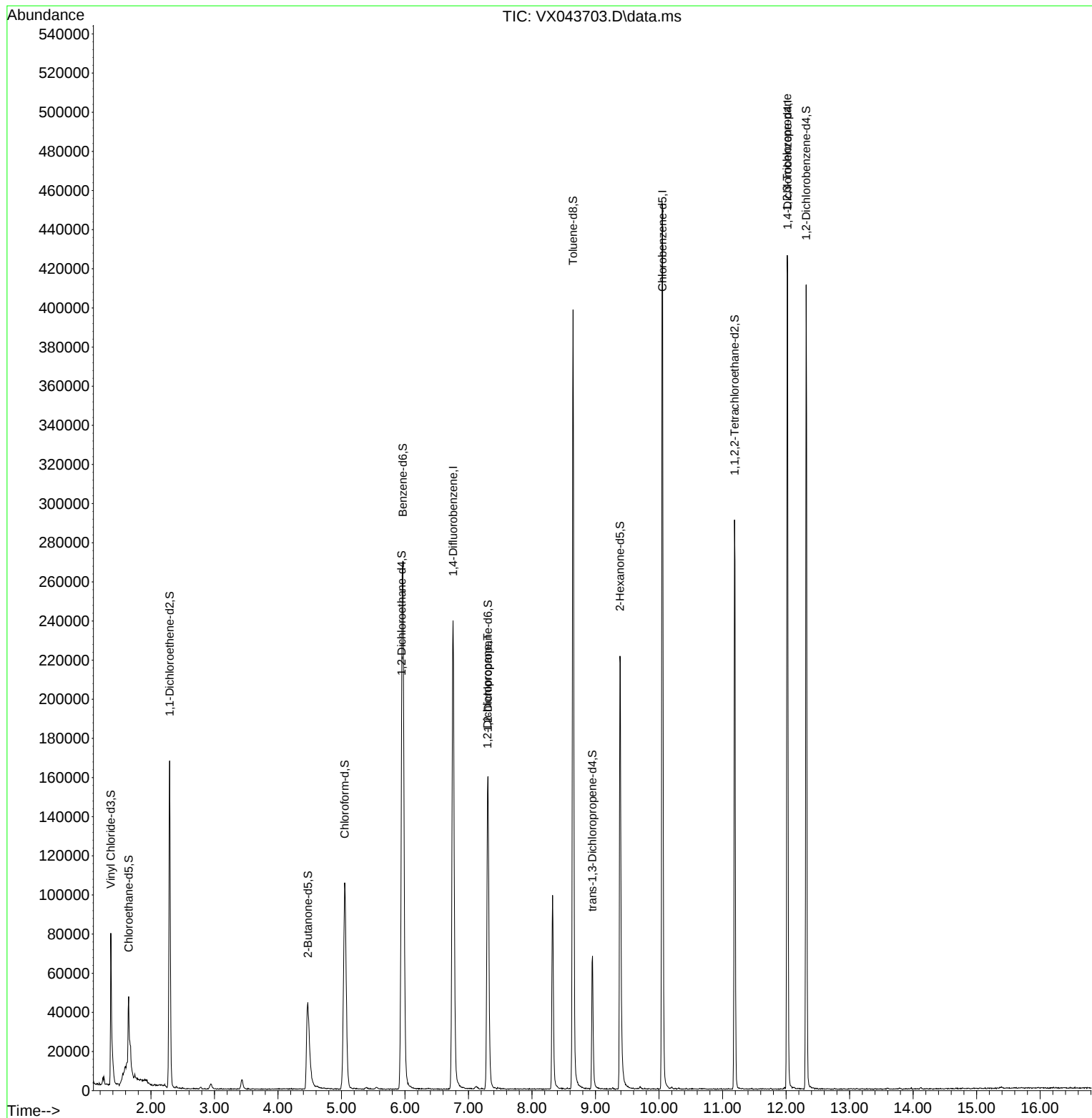
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	264465	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	227140	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96048	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	65778	46.687	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.380%		
7) Chloroethane-d5	1.648	69	28238	46.628	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.260%		
11) 1,1-Dichloroethene-d2	2.294	65	28593	43.962	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.920%		
21) 2-Butanone-d5	4.471	46	92249	100.001	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.000%		
24) Chloroform-d	5.050	84	133057	43.808	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.620%		
26) 1,2-Dichloroethane-d4	5.946	65	83884	43.475	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.960%		
32) Benzene-d6	5.964	84	281674	47.965	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.940%		
36) 1,2-Dichloropropane-d6	7.305	67	86503	48.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.840%		
41) Toluene-d8	8.647	98	250070	46.877	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.760%		
43) trans-1,3-Dichloroprop...	8.951	79	36541	42.767	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.540%		
47) 2-Hexanone-d5	9.384	63	74384	105.201	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.200%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	113032	49.308	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.620%		
66) 1,2-Dichlorobenzene-d4	12.317	152	86257	51.833	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.660%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.299	63	9060	5.253	ug/L #	85
61) 1,2,3-Trichloropropane	12.018	75	10949	5.873	ug/L #	64

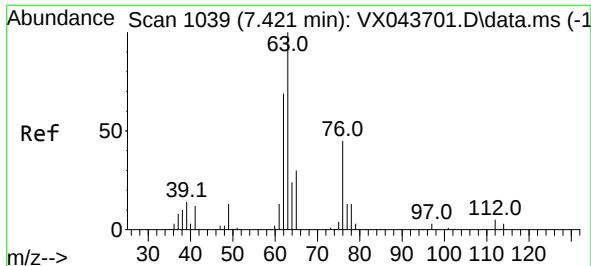
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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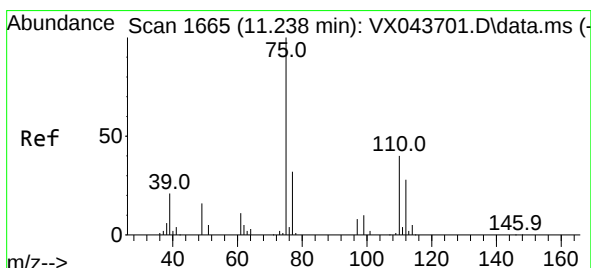
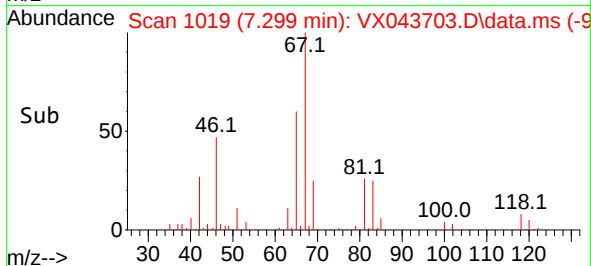
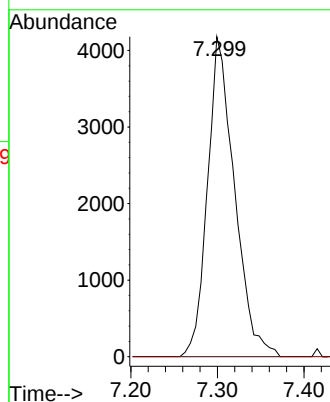
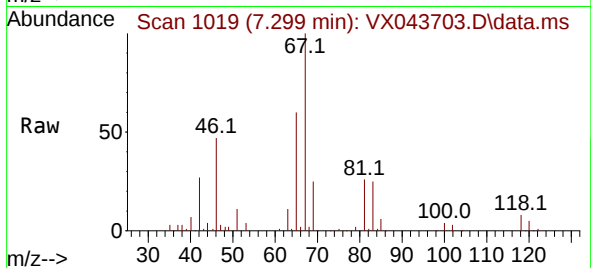




#37
1,2-Dichloropropane
Concen: 5.253 ug/L
RT: 7.299 min Scan# 1019
Delta R.T. -0.122 min
Lab File: VX043703.D
Acq: 05 Nov 2024 09:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 9060
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



#61
1,2,3-Trichloropropane
Concen: 5.873 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043703.D
Acq: 05 Nov 2024 09:31

Tgt Ion: 75 Resp: 10949
Ion Ratio Lower Upper
75 100
77 31.9 25.4 38.0
110 2.4 33.6 50.4#

