

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110524\
 Data File : VX043718.D
 Acq On : 05 Nov 2024 15:59
 Operator : JC/MD
 Sample : P4621-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 06 02:04:31 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

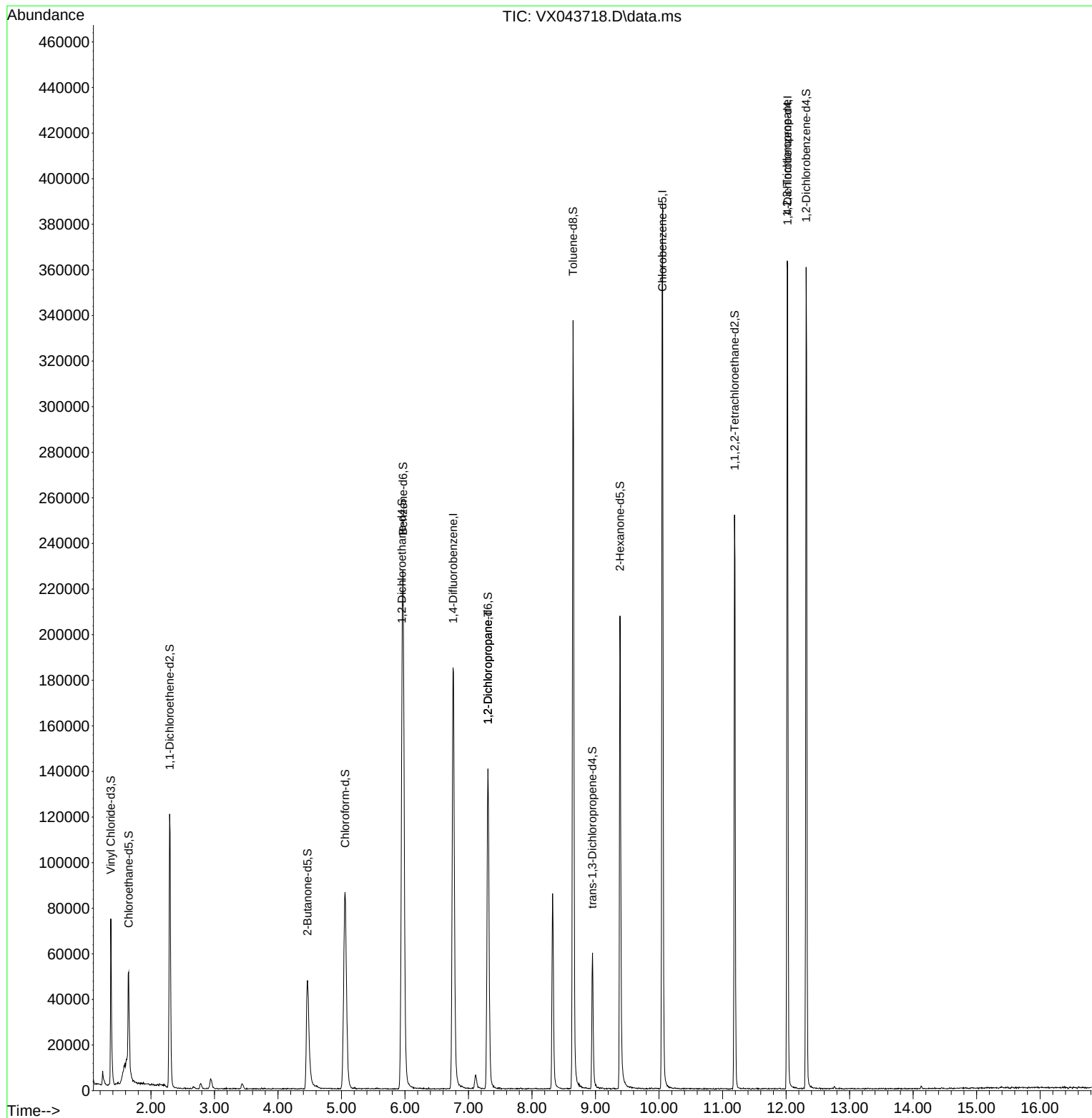
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	207134	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	193772	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82006	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51721	46.871	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.740%
7) Chloroethane-d5	1.648	69	26871	56.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.300%
11) 1,1-Dichloroethene-d2	2.294	65	21119	41.458	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.920%
21) 2-Butanone-d5	4.465	46	86460	119.667	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.670%
24) Chloroform-d	5.056	84	113558	47.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
26) 1,2-Dichloroethane-d4	5.952	65	72659	48.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.160%
32) Benzene-d6	5.970	84	239670	47.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.680%
36) 1,2-Dichloropropane-d6	7.306	67	75512	49.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.080%
41) Toluene-d8	8.647	98	207227	45.535	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.060%
43) trans-1,3-Dichloroprop...	8.952	79	30401	41.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.420%
47) 2-Hexanone-d5	9.384	63	62256	103.211	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.210%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	99749	51.007	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.020%
66) 1,2-Dichlorobenzene-d4	12.317	152	76742	54.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.020%
Target Compounds						
37) 1,2-Dichloropropane	7.306	63	8204	5.576	ug/L #	85
61) 1,2,3-Trichloropropane	12.018	75	8949	5.622	ug/L #	62

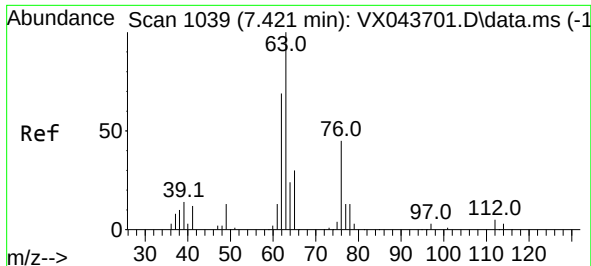
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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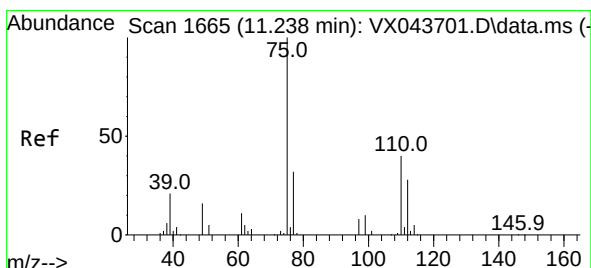
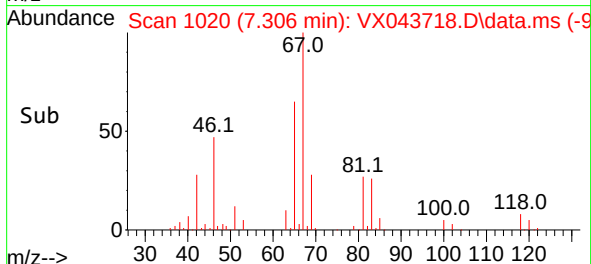
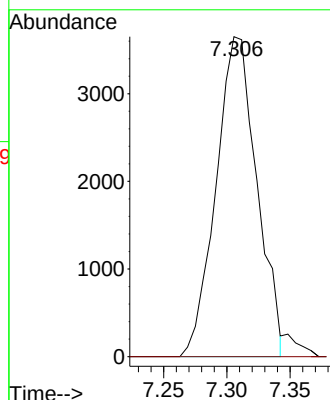
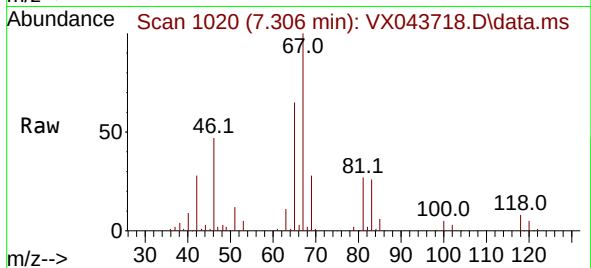




#37
1,2-Dichloropropane
Concen: 5.576 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.116 min
Lab File: VX043718.D
Acq: 05 Nov 2024 15:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 8204
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



#61
1,2,3-Trichloropropane
Concen: 5.622 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043718.D
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Tgt Ion: 75 Resp: 8949
Ion Ratio Lower Upper
75 100
77 34.1 25.4 38.0
110 2.2 33.6 50.4#

