

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
 Data File : VX043774.D
 Acq On : 08 Nov 2024 19:03
 Operator : JC/MD
 Sample : P4742-23
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 11 13:57:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 08 23:56:14 2024
 Response via : Initial Calibration

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

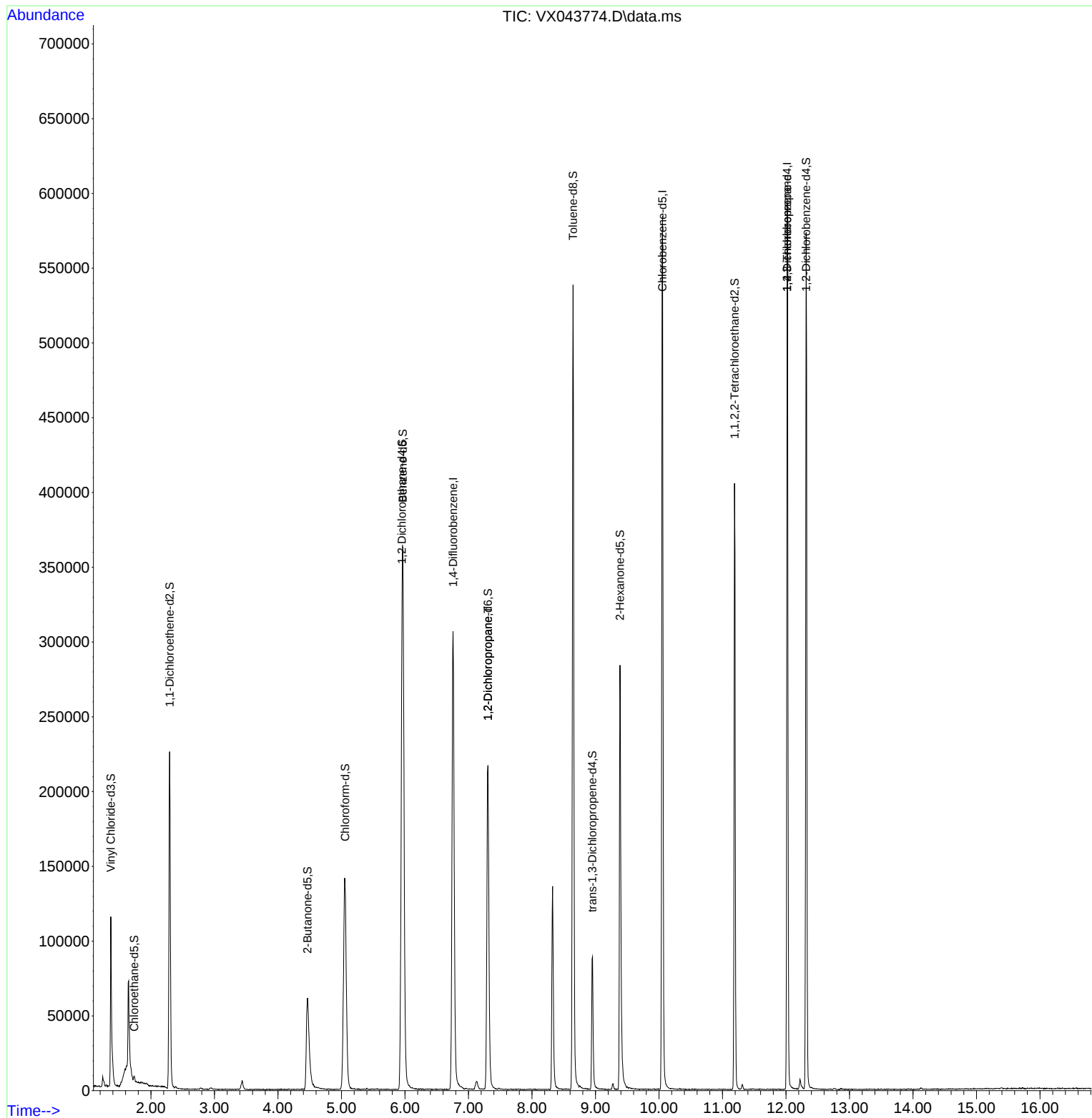
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	343296	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296146	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	131004	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90585	49.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.060%
7) Chloroethane-d5	1.733	69	4253	5.410	ug/L	0.09
Spiked Amount	50.000	Range	70 - 130	Recovery	=	10.820%#
11) 1,1-Dichloroethene-d2	2.294	65	38196	45.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.480%
21) 2-Butanone-d5	4.465	46	113684	94.938	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.940%
24) Chloroform-d	5.056	84	181834	46.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	5.952	65	116026	46.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
32) Benzene-d6	5.964	84	386393	50.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.940%
36) 1,2-Dichloropropane-d6	7.306	67	116098	49.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.680%
41) Toluene-d8	8.647	98	336298	48.351	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.700%
43) trans-1,3-Dichloroprop...	8.952	79	45906	41.208	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.420%
47) 2-Hexanone-d5	9.385	63	90421	98.084	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.080%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155999	52.195	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	123361	54.349	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.700%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.306	63	12223	5.436	ug/L #	85
61) 1,2,3-Trichloropropane	12.018	75	14179	5.576	ug/L #	64

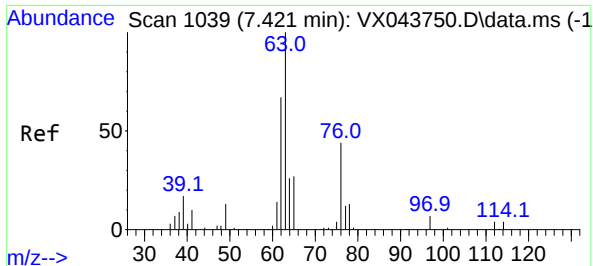
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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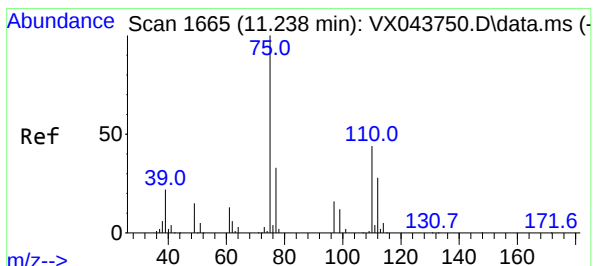
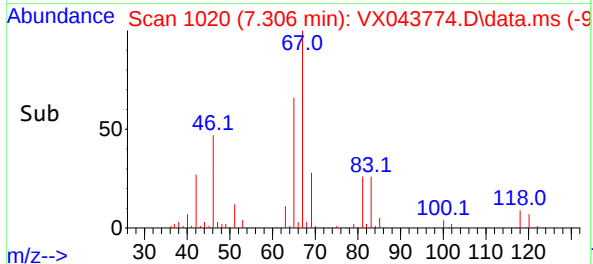
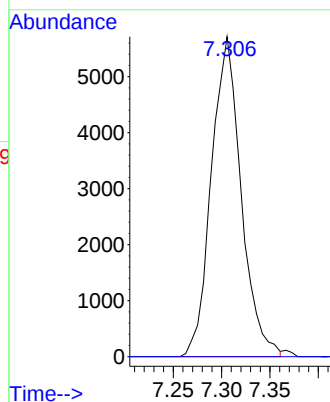
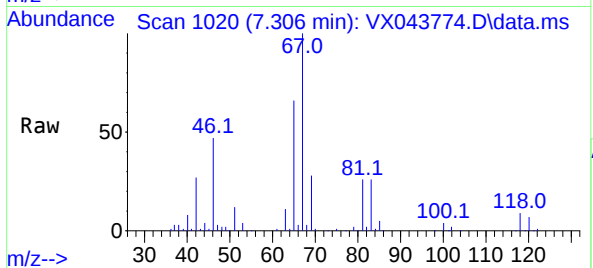




#37
1,2-Dichloropropane
Concen: 5.436 ug/L
RT: 7.306 min Scan# 11
Delta R.T. -0.116 min
Lab File: VX043774.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 12223
Ion Ratio Lower Upper
63 100
112 0.0 3.8 5.8#



#61
1,2,3-Trichloropropane
Concen: 5.576 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043774.D
Acq: 08 Nov 2024 19:03

Tgt Ion: 75 Resp: 14179
Ion Ratio Lower Upper
75 100
77 30.4 25.4 38.0
110 3.4 33.6 50.4#

