

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043863.D
 Acq On : 15 Nov 2024 10:19
 Operator : JC/MD
 Sample : P4782-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 16 00:11:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

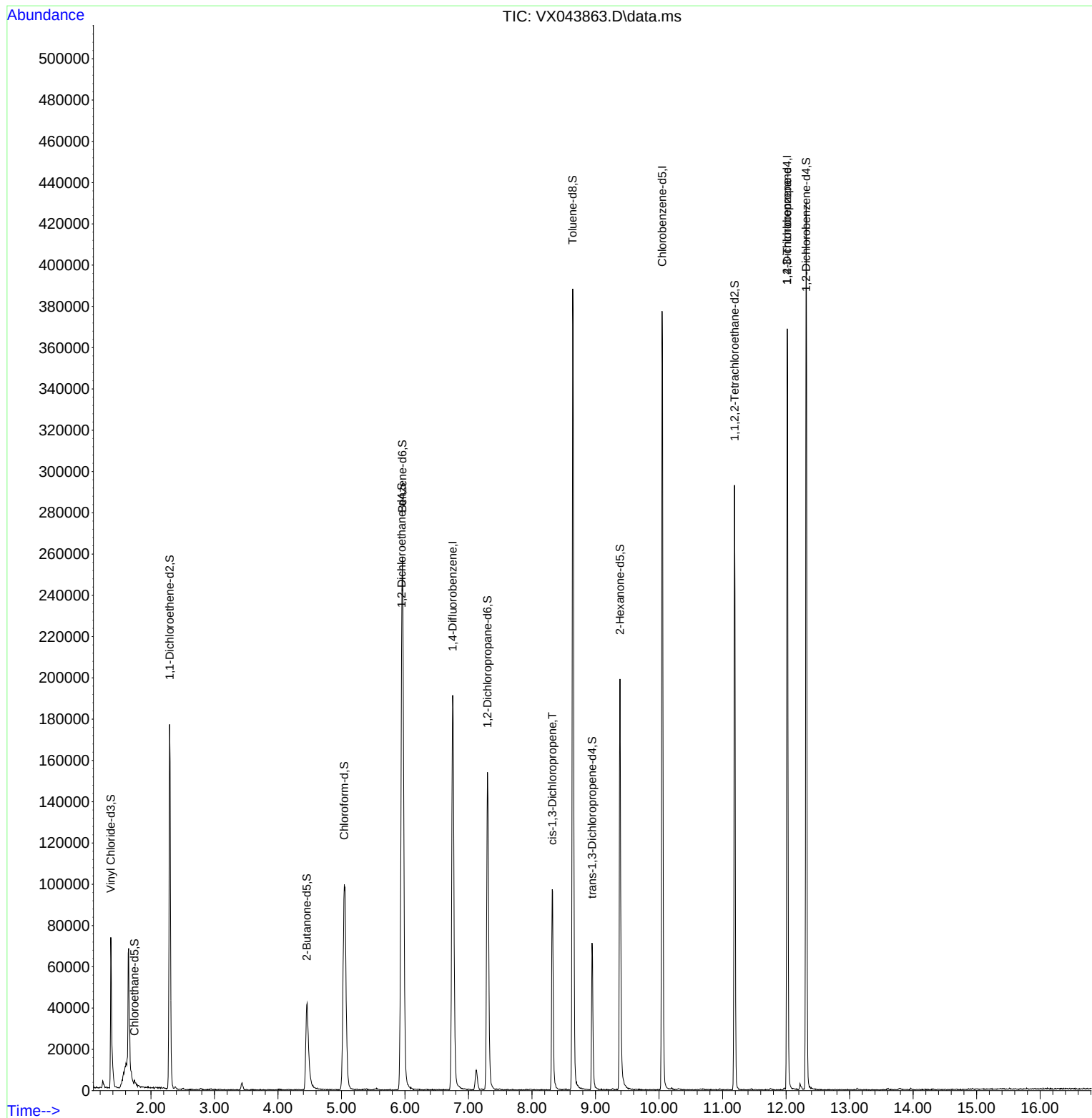
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	211903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	182199	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	83954	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	60805	46.212	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.420%
7) Chloroethane-d5	1.739	69	2085	2.352	ug/L	0.09
Spiked Amount	50.000	Range	70 - 130	Recovery	=	4.700%#
11) 1,1-Dichloroethene-d2	2.294	65	30006	50.544	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.080%
21) 2-Butanone-d5	4.452	46	77839	111.247	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.250%
24) Chloroform-d	5.044	84	132289	47.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
26) 1,2-Dichloroethane-d4	5.946	65	90343	50.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.060%
32) Benzene-d6	5.958	84	259932	51.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.560%
36) 1,2-Dichloropropane-d6	7.299	67	75371	52.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.420%
41) Toluene-d8	8.641	98	242629	50.620	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.240%
43) trans-1,3-Dichloroprop...	8.945	79	35515	48.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.620%
47) 2-Hexanone-d5	9.384	63	59391	111.678	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.680%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	103275	51.988	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	90318	51.569	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.140%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.318	75	2638	1.285	ug/L	87
61) 1,2,3-Trichloropropane	12.018	75	8724	6.092	ug/L #	61

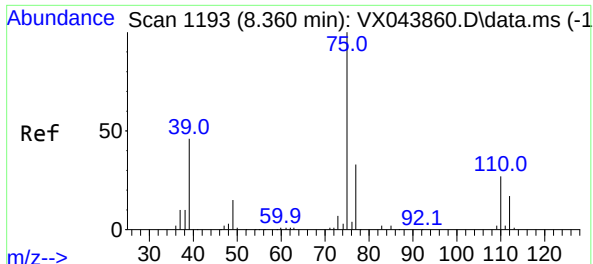
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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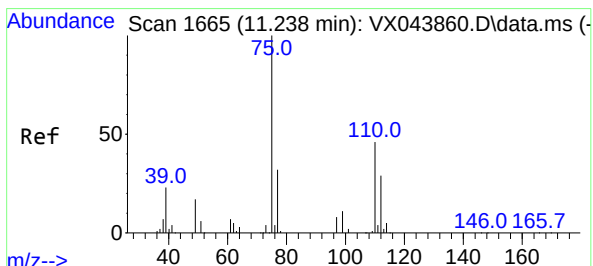
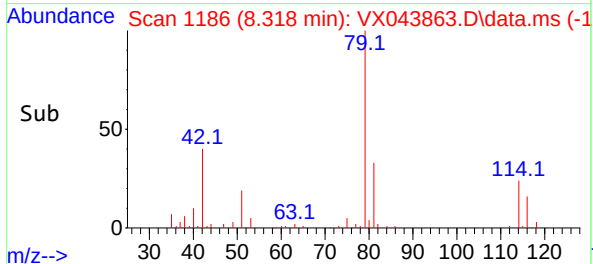
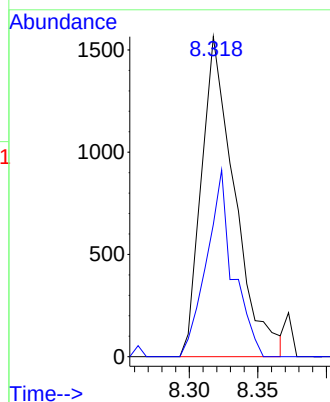
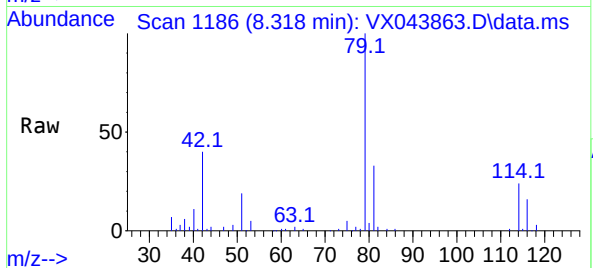




#39
cis-1,3-Dichloropropene
Concen: 1.285 ug/L
RT: 8.318 min Scan# 1193
Delta R.T. -0.043 min
Lab File: VX043863.D
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Instrument :
MSVOA_X
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Tgt Ion: 75 Resp: 2638
Ion Ratio Lower Upper
75 100
77 41.3 23.7 44.1



#61
1,2,3-Trichloropropane
Concen: 6.092 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX043863.D
Acq: 15 Nov 2024 10:19

Tgt Ion: 75 Resp: 8724
Ion Ratio Lower Upper
75 100
77 34.1 25.7 38.5
110 4.5 37.0 55.6#

