

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043861.D
 Acq On : 15 Nov 2024 09:25
 Operator : JC/MD
 Sample : VX1115MBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 16 00:11:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111424WMA.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)

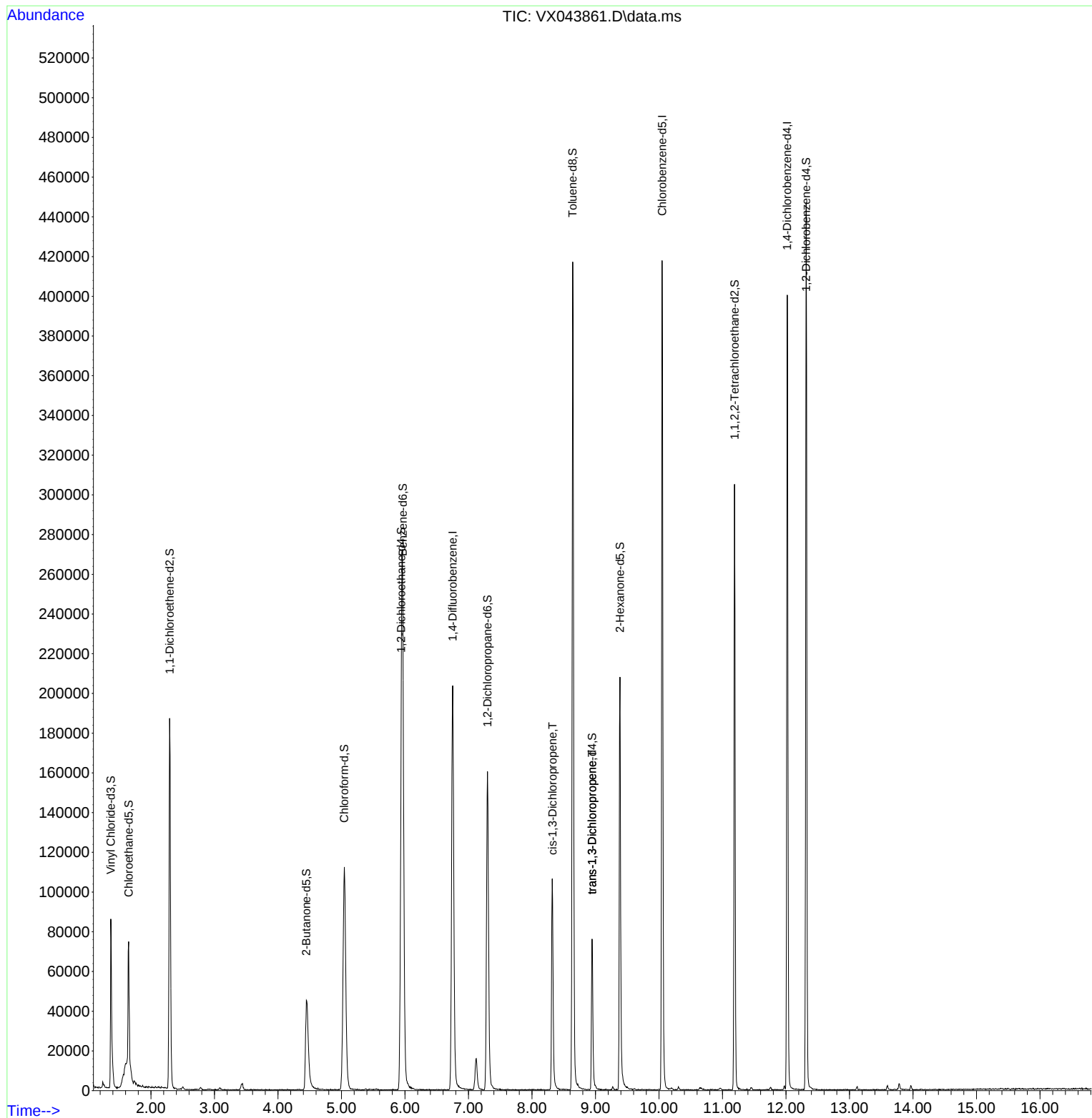
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	226088	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	198935	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	88202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	67707	48.229	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.460%		
7) Chloroethane-d5	1.648	69	44383	46.919	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.840%		
11) 1,1-Dichloroethene-d2	2.294	65	32366	51.099	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	102.200%		
21) 2-Butanone-d5	4.446	46	84435	113.103	ug/L	-0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.100%		
24) Chloroform-d	5.044	84	139098	46.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.140%		
26) 1,2-Dichloroethane-d4	5.940	65	94025	49.294	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.580%		
32) Benzene-d6	5.964	84	278604	50.337	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.680%		
36) 1,2-Dichloropropane-d6	7.300	67	80181	50.866	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.740%		
41) Toluene-d8	8.641	98	257969	49.292	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.580%		
43) trans-1,3-Dichloroprop...	8.946	79	39291	49.459	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.920%		
47) 2-Hexanone-d5	9.385	63	61832	106.486	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.490%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109134	50.315	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.640%		
66) 1,2-Dichlorobenzene-d4	12.317	152	94527	51.372	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.740%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.324	75	3246	1.448	ug/L	84
44) trans-1,3-Dichloropropene	8.946	75	2510	1.207	ug/L	94

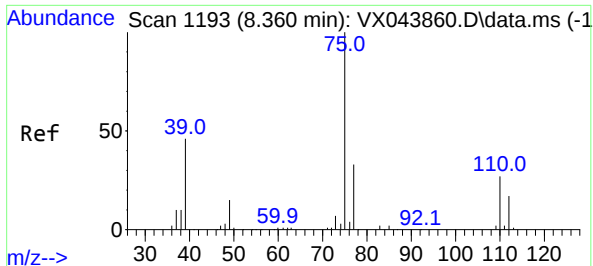
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Nov 15 03:21:47 2024
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#39

cis-1,3-Dichloropropene

Concen: 1.448 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.036 min

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Acq: 15 Nov 2024 09:25

Instrument :

MSVOA_X

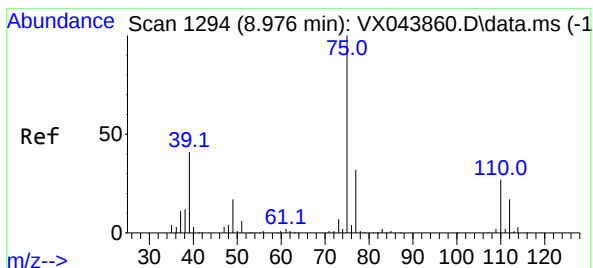
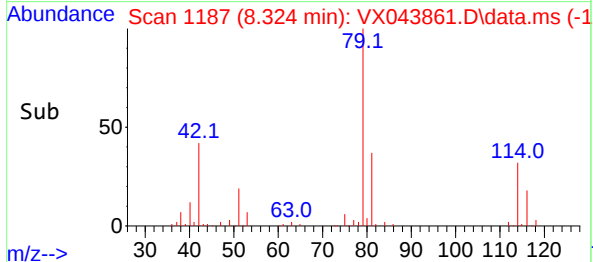
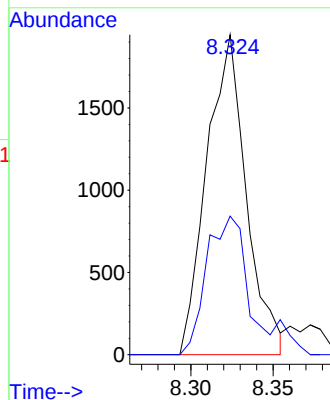
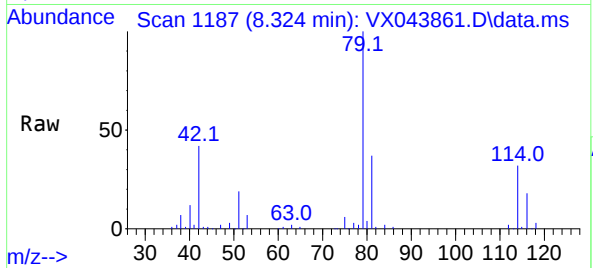
ClientSampleId :

Tgt Ion: 75 Resp: 3246

Ion Ratio Lower Upper

75 100

77 43.3 23.7 44.1



#44

trans-1,3-Dichloropropene

Concen: 1.207 ug/L

RT: 8.946 min Scan# 1289

Delta R.T. -0.030 min

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Acq: 15 Nov 2024 09:25

Tgt Ion: 75 Resp: 2510

Ion Ratio Lower Upper

75 100

77 35.5 22.5 41.7

