

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043862.D
 Acq On : 15 Nov 2024 09:47
 Operator : JC/MD
 Sample : VX1115WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 16 00:11:13 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)

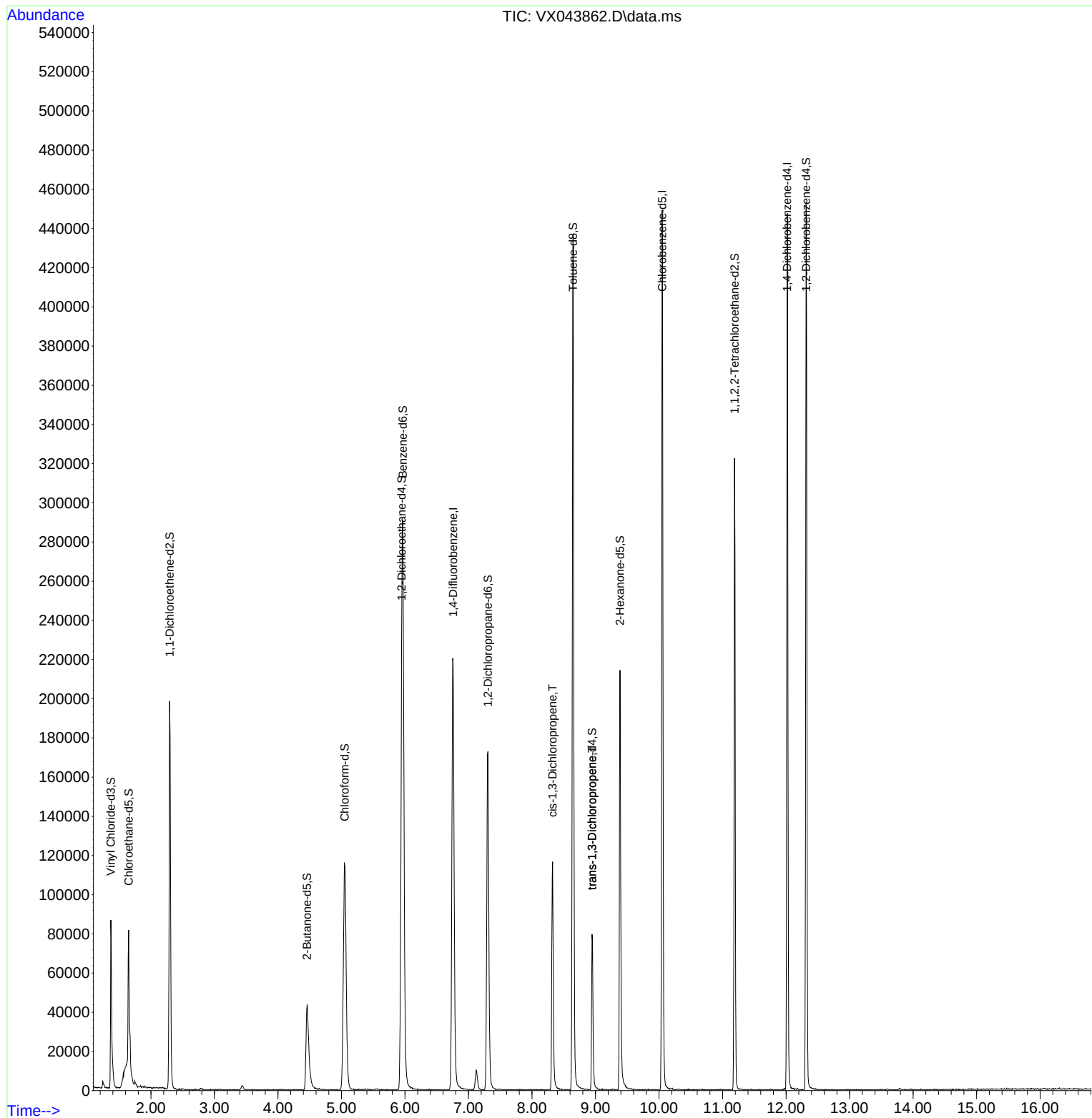
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	248916	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	218832	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	95707	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	68424	44.270	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.540%		
7) Chloroethane-d5	1.648	69	48572	46.638	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.280%		
11) 1,1-Dichloroethene-d2	2.294	65	33379	47.865	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.740%		
21) 2-Butanone-d5	4.458	46	81826	99.556	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.560%		
24) Chloroform-d	5.050	84	151886	46.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.380%		
26) 1,2-Dichloroethane-d4	5.946	65	101871	48.510	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.020%		
32) Benzene-d6	5.964	84	300696	49.389	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.780%		
36) 1,2-Dichloropropane-d6	7.305	67	86555	49.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.840%		
41) Toluene-d8	8.647	98	272259	47.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.580%		
43) trans-1,3-Dichloroprop...	8.945	79	40272	46.085	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.160%		
47) 2-Hexanone-d5	9.384	63	63828	99.929	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.930%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	112677	47.225	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.460%		
66) 1,2-Dichlorobenzene-d4	12.317	152	99405	49.787	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.580%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.323	75	3265	1.324	ug/L	94
44) trans-1,3-Dichloropropene	8.945	75	2227	0.974	ug/L	93

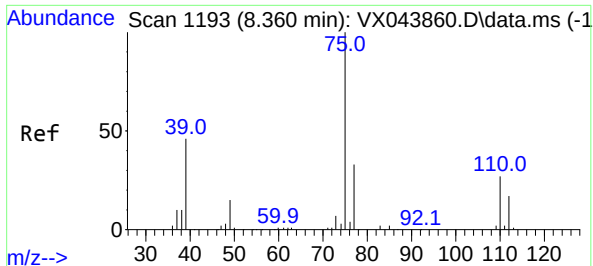
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.324 ug/L

RT: 8.323 min Scan# 1187

Delta R.T. -0.037 min

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Instrument :

MSVOA_X

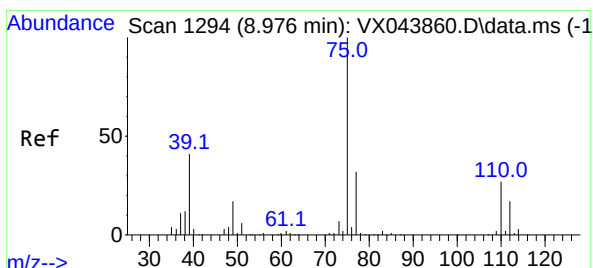
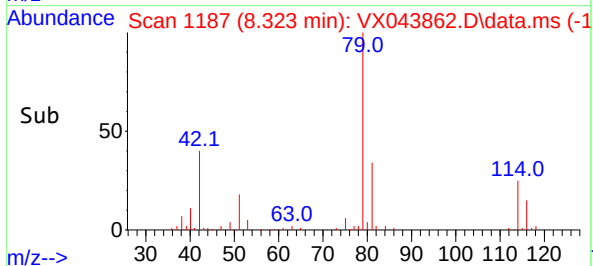
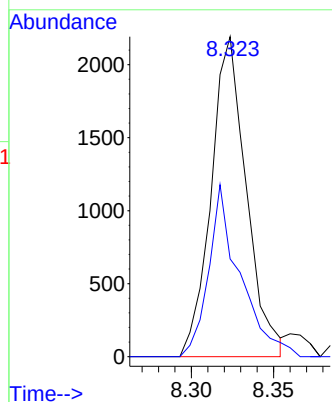
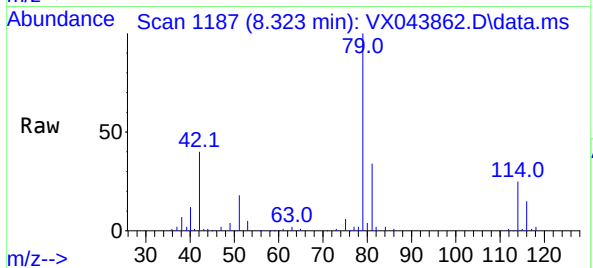
ClientSampleId :

Tgt Ion: 75 Resp: 3265

Ion Ratio Lower Upper

75 100

77 30.5 23.7 44.1



#44

trans-1,3-Dichloropropene

Concen: 0.974 ug/L

RT: 8.945 min Scan# 1289

Delta R.T. -0.031 min

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Tgt Ion: 75 Resp: 2227

Ion Ratio Lower Upper

75 100

77 35.8 22.5 41.7

