

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081722\
 Data File : VW024265.D
 Acq On : 17 Aug 2022 10:56
 Operator : SY/VA
 Sample : VW0817SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK578

Quant Time: Aug 18 01:04:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 18 01:04:13 2022
 Response via : Initial Calibration

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

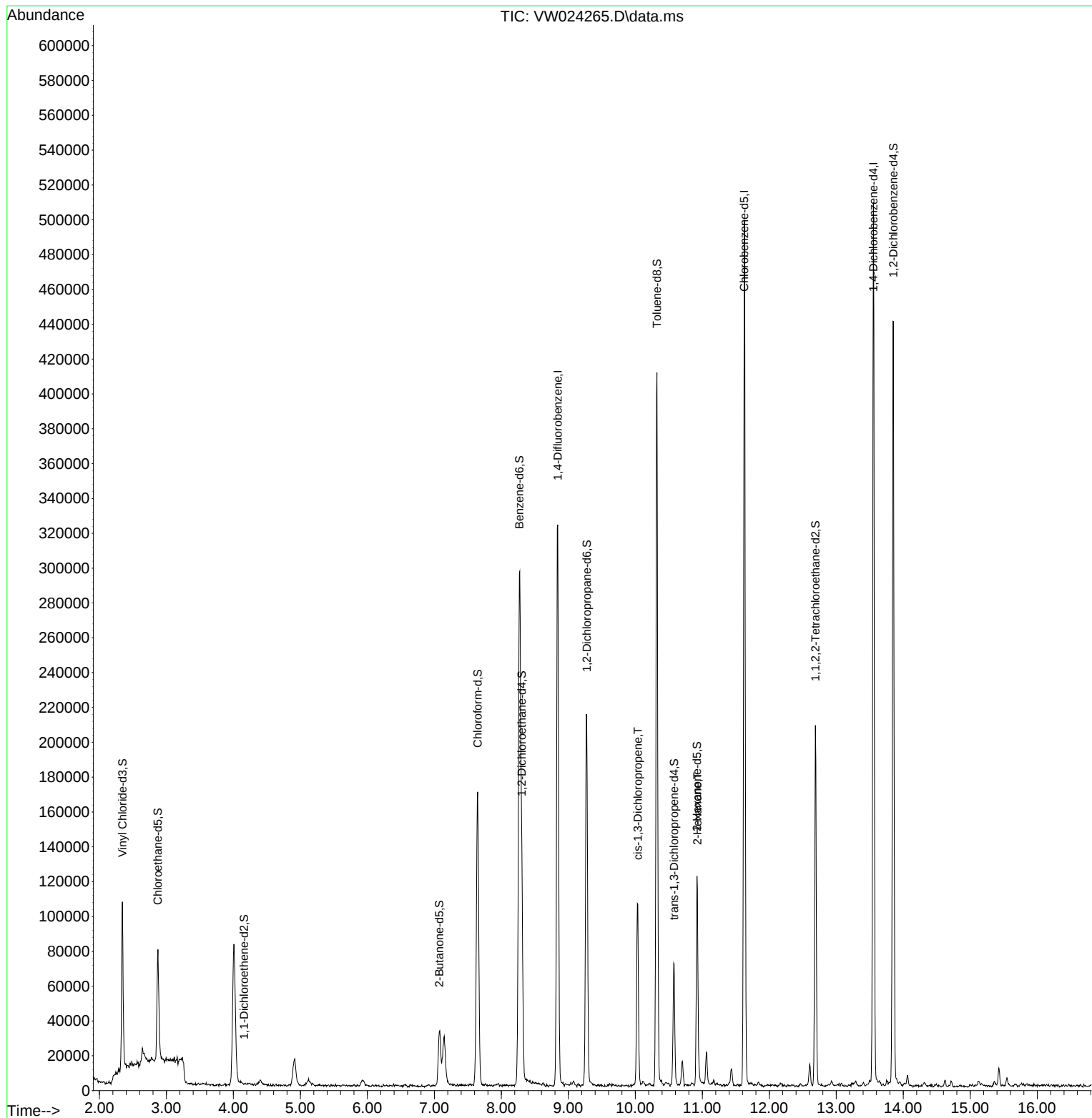
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	261431	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	255951	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	121349	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	93952	17.193	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.760%		
7) Chloroethane-d5	2.873	69	69399	20.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.560%		
11) 1,1-Dichloroethene-d2	4.160	63	195	0.031	ug/L	0.15
Spiked Amount 25.000	Range 45 - 110		Recovery =	0.120%#		
21) 2-Butanone-d5	7.074	46	53496	52.620	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.240%		
24) Chloroform-d	7.647	84	166126	21.001	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.000%		
26) 1,2-Dichloroethane-d4	8.305	65	93335	21.252	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.000%		
32) Benzene-d6	8.269	84	297932	19.737	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.960%		
36) 1,2-Dichloropropane-d6	9.275	67	96370	21.623	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.480%		
41) Toluene-d8	10.323	98	263378	18.667	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.680%		
43) trans-1,3-Dichloroprop...	10.579	79	38258	19.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.400%		
47) 2-Hexanone-d5	10.921	63	37350	45.371	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.740%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	96752	22.375	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	111871	25.193	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.760%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	2985	0.543	ug/L #	55
48) 2-Hexanone	10.927	43	5206	3.093	ug/L #	68

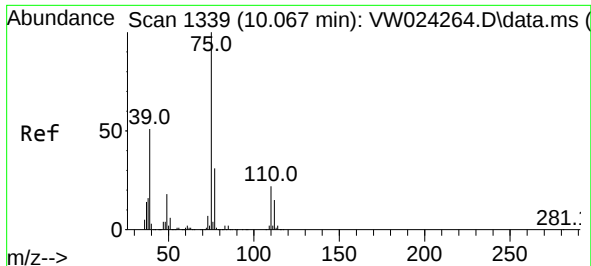
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.543 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.030 min

Lab File: VW024265.D

Acq: 17 Aug 2022 10:56

Instrument :

MSVOA_W

ClientSampleId :

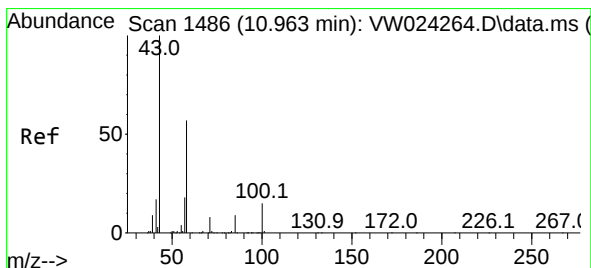
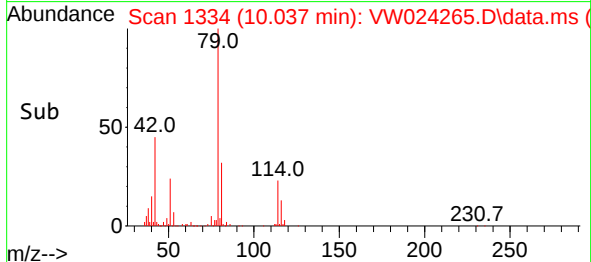
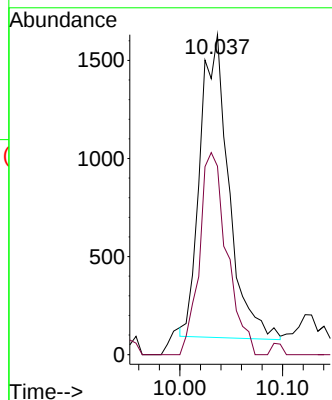
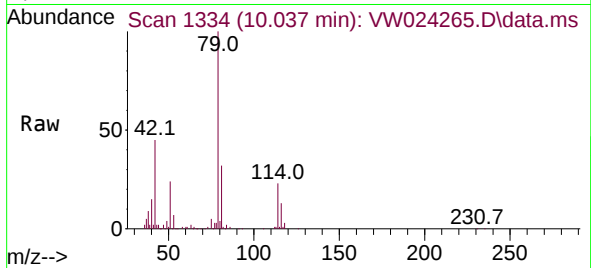
VBLK578

Tgt Ion: 75 Resp: 2985

Ion Ratio Lower Upper

75 100

77 58.9 23.4 43.6#



#48

2-Hexanone

Concen: 3.093 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.037 min

Lab File: VW024265.D

Acq: 17 Aug 2022 10:56

Tgt Ion: 43 Resp: 5206

Ion Ratio Lower Upper

43 100

58 32.3 43.4 65.0#

57 40.0 15.0 22.4#

100 7.9 10.8 16.2#

