

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022908.D
 Acq On : 06 May 2022 23:21
 Operator : SY/VA
 Sample : N2711-07
 Misc : 4.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 03:06:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

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

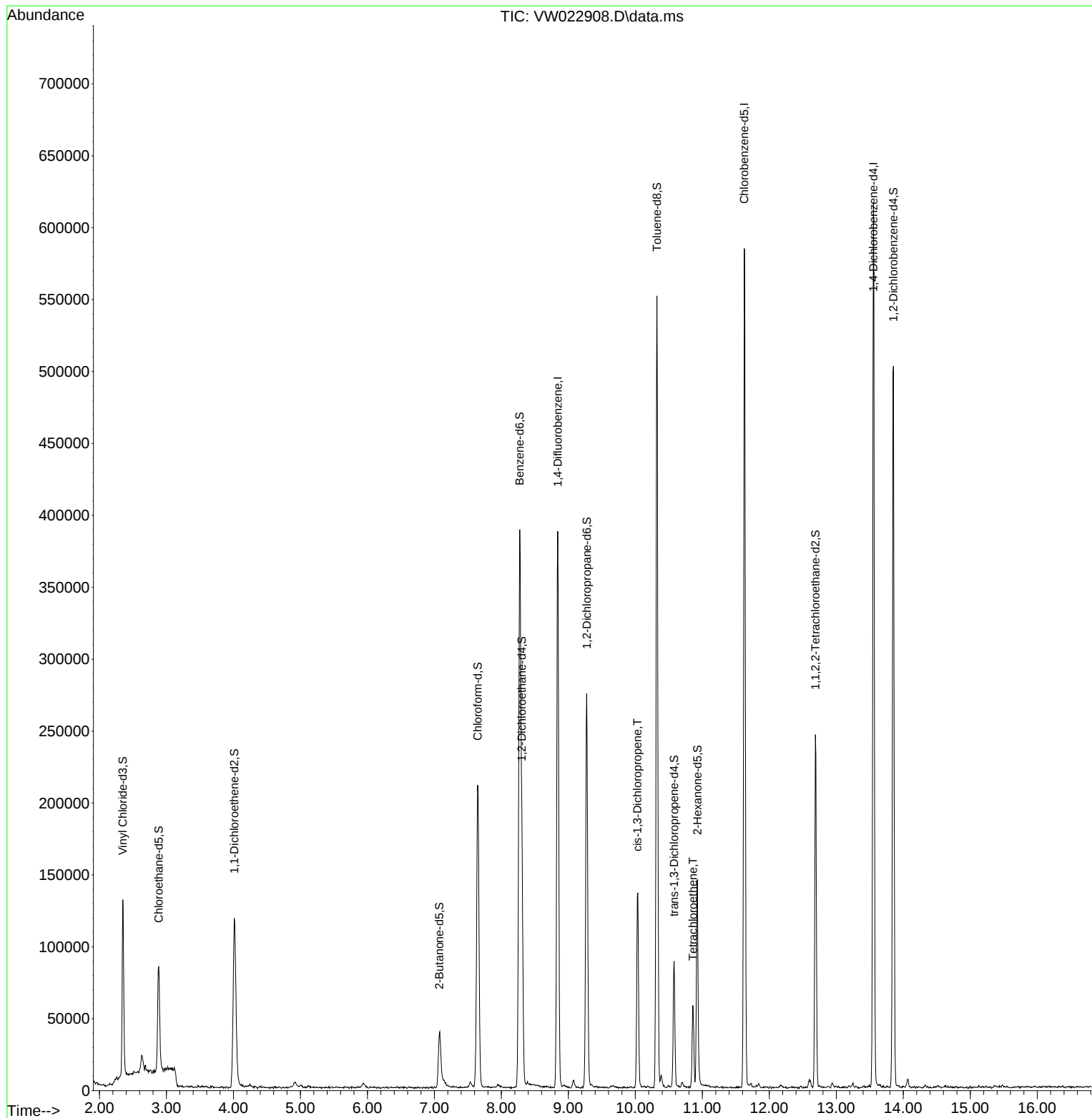
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	323552	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	315304	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149921	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116580	17.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.240%
7) Chloroethane-d5	2.885	69	84046	19.461	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.840%
11) 1,1-Dichloroethene-d2	4.013	63	112760	13.146	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.600%
21) 2-Butanone-d5	7.073	46	62865	49.809	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.620%
24) Chloroform-d	7.646	84	207221	21.860	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	8.305	65	120569	23.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.760%
32) Benzene-d6	8.274	84	392370	21.590	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.360%
36) 1,2-Dichloropropane-d6	9.274	67	121230	23.747	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.000%
41) Toluene-d8	10.323	98	357373	20.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.440%
43) trans-1,3-Dichloroprop...	10.579	79	46292	19.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.760%
47) 2-Hexanone-d5	10.926	63	50556	51.876	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	115925	24.363	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	123078	23.485	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.920%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	4281	0.614	ug/L	# 79
46) Tetrachloroethene	10.859	164	10797	2.813	ug/L	95

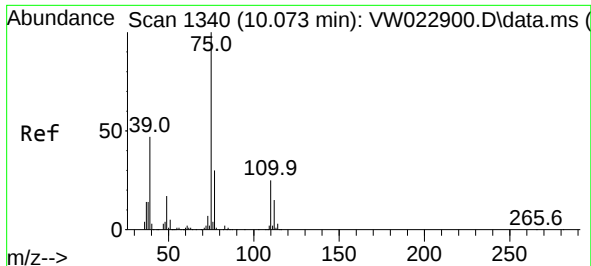
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.614 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW022908.D

Acq: 06 May 2022 23:21

Instrument :

MSVOA_W

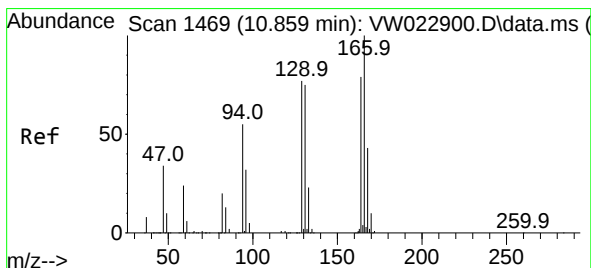
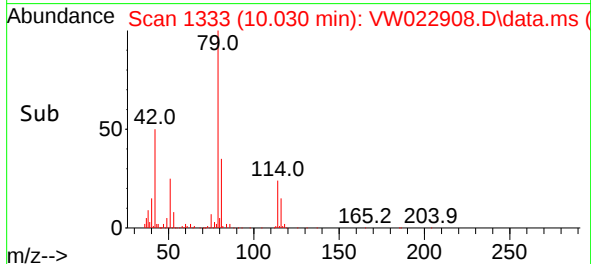
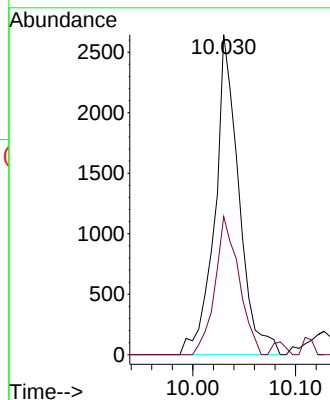
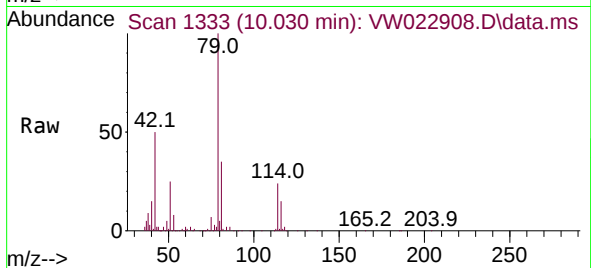
ClientSampleId :

Tgt Ion: 75 Resp: 4281

Ion Ratio Lower Upper

75 100

77 43.2 22.1 41.1#



#46

Tetrachloroethene

Concen: 2.813 ug/L

RT: 10.859 min Scan# 1469

Delta R.T. -0.000 min

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Acq: 06 May 2022 23:21

Tgt Ion:164 Resp: 10797

Ion Ratio Lower Upper

164 100

129 102.0 76.9 142.7

131 101.8 75.1 139.5

166 133.1 96.0 178.2

