

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022885.D
 Acq On : 06 May 2022 13:18
 Operator : SY/VA
 Sample : N2709-08
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 00:04:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

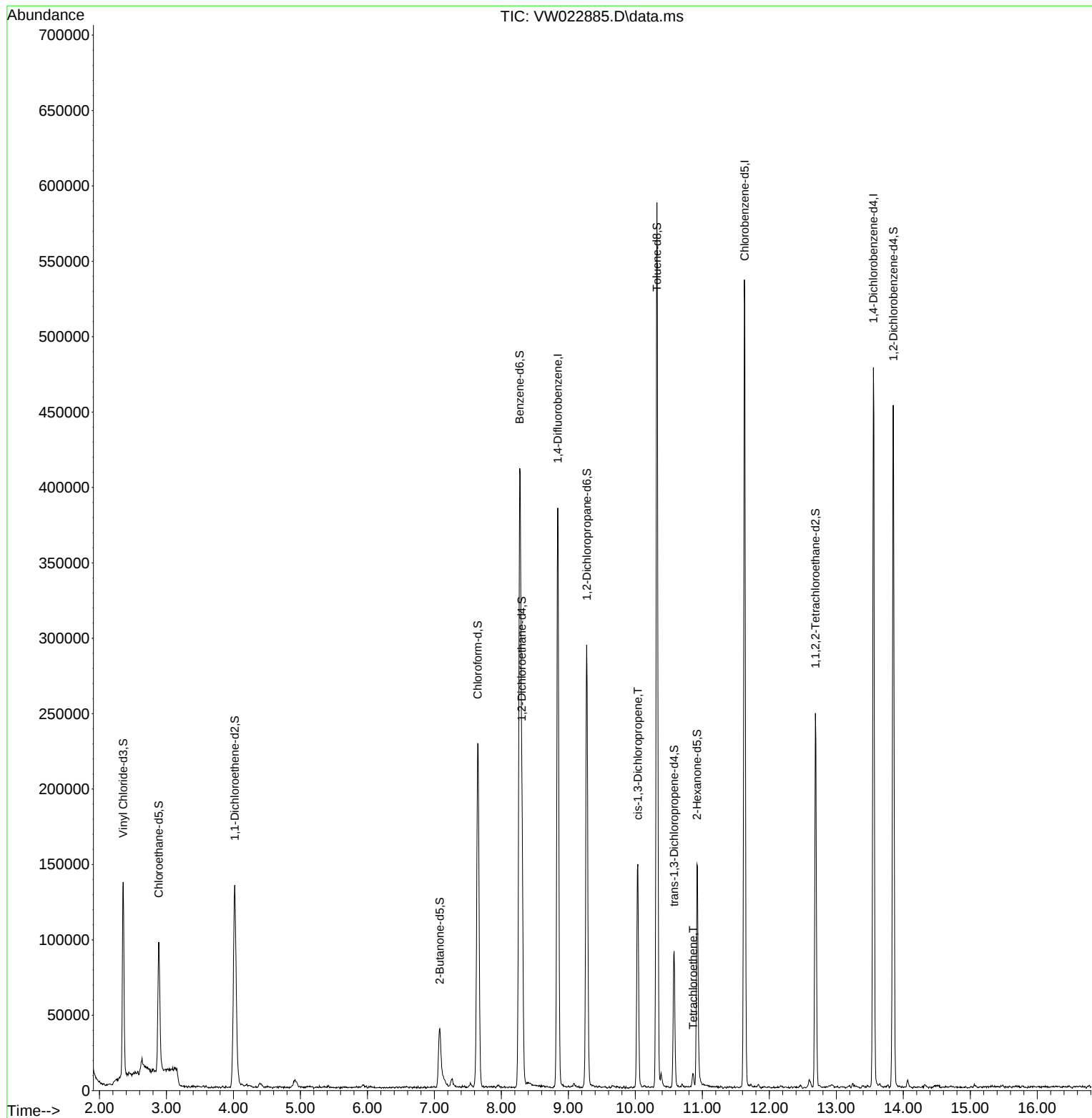
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	322048	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	293888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	115234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	129672	19.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.520%
7) Chloroethane-d5	2.885	69	96376	22.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.680%
11) 1,1-Dichloroethene-d2	4.019	63	127207	14.900	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.600%
21) 2-Butanone-d5	7.080	46	63145	50.264	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.520%
24) Chloroform-d	7.647	84	228297	24.196	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	8.305	65	131418	25.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.600%
32) Benzene-d6	8.275	84	425354	25.110	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.440%
36) 1,2-Dichloropropane-d6	9.274	67	128730	27.053	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.200%
41) Toluene-d8	10.323	98	388979	23.771	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.080%
43) trans-1,3-Dichloroprop...	10.579	79	50151	22.890	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.560%
47) 2-Hexanone-d5	10.920	63	50309	55.384	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116438	26.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	114048	28.312	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.240%
Target Compounds						
39) cis-1,3-Dichloropropene	10.036	75	4731	0.728	ug/L	Qvalue 85
46) Tetrachloroethene	10.866	164	1722	0.481	ug/L	# 78

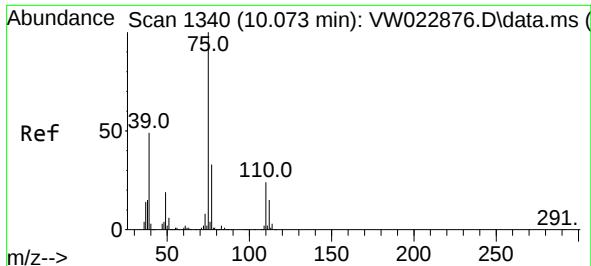
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.728 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW022885.D

Acq: 06 May 2022 13:18

Instrument :

MSVOA_W

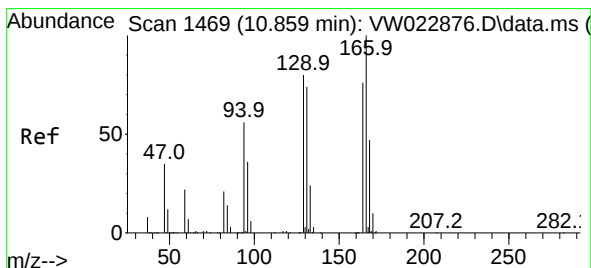
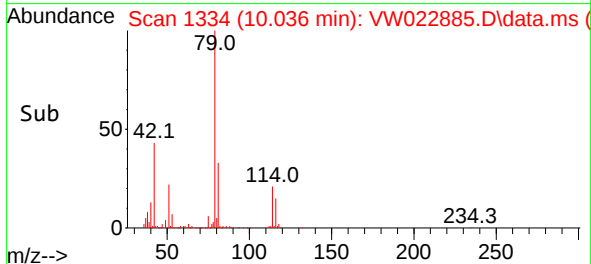
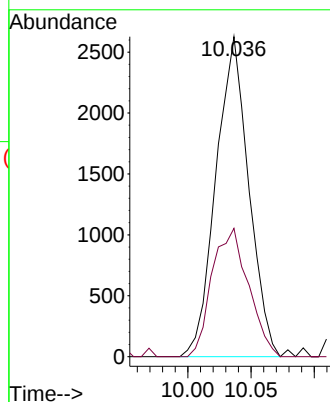
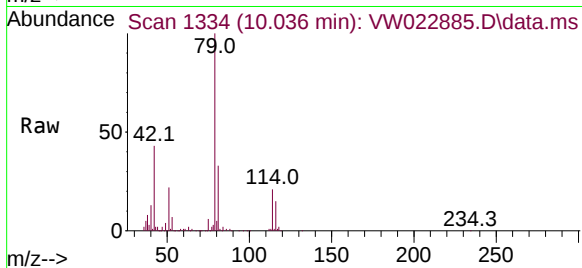
ClientSampleId :

Tgt Ion: 75 Resp: 4731

Ion Ratio Lower Upper

75 100

77 40.1 22.1 41.1



#46

Tetrachloroethene

Concen: 0.481 ug/L

RT: 10.866 min Scan# 1470

Delta R.T. 0.006 min

Lab File: VW022885.D

Acq: 06 May 2022 13:18

Tgt Ion:164 Resp: 1722

Ion Ratio Lower Upper

164 100

129 95.8 76.9 142.7

131 94.0 75.1 139.5

166 181.1 96.0 178.2#

