

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022432.D
 Acq On : 07 Apr 2022 15:20
 Operator : SY/VA
 Sample : N2262-18
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 08 06:32:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

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

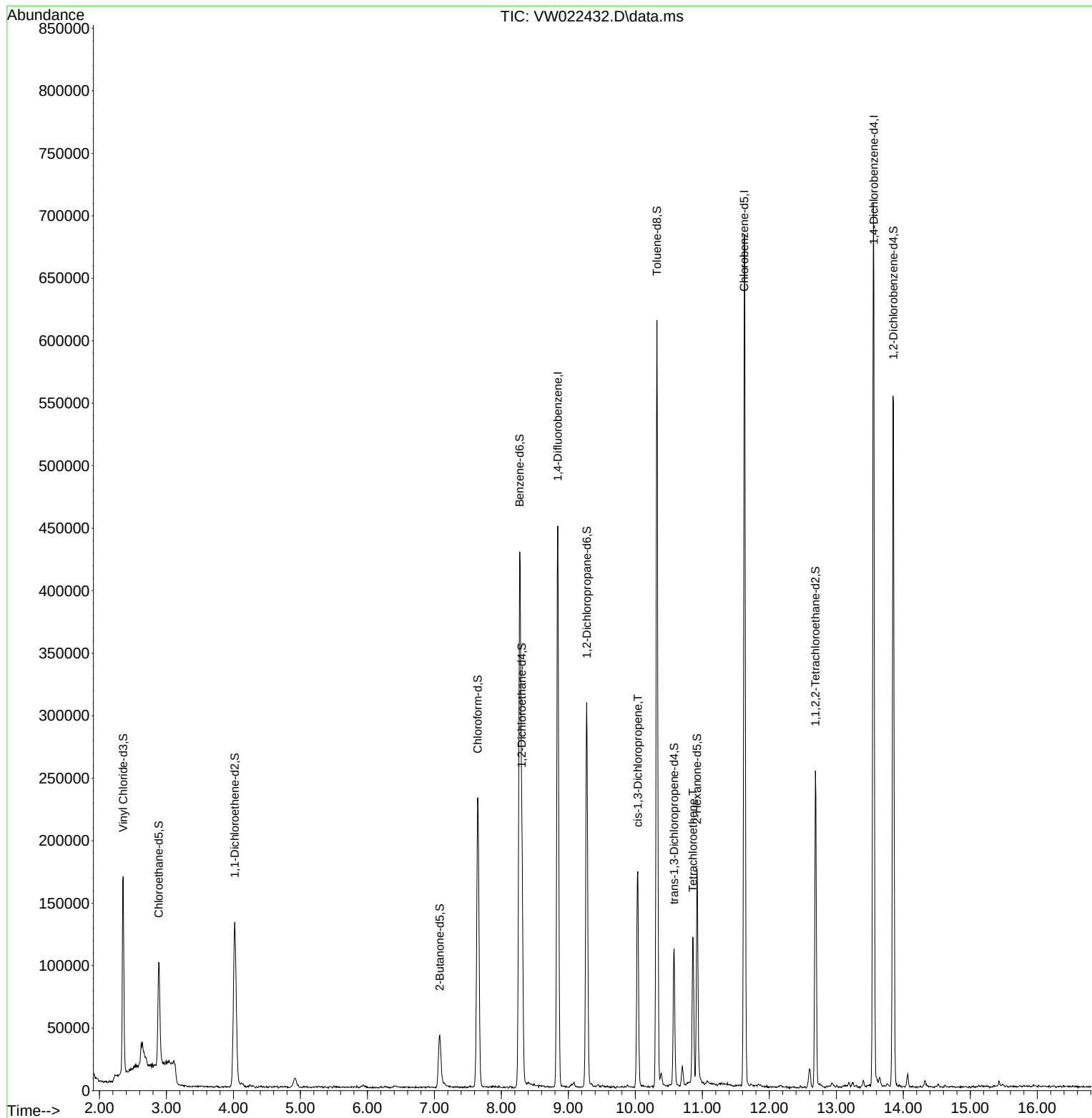
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	348206	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	339256	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	161876	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	141424	18.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.480%
7) Chloroethane-d5	2.885	69	93395	19.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.440%
11) 1,1-Dichloroethene-d2	4.019	63	124425	12.462	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.840%
21) 2-Butanone-d5	7.079	46	69883	51.999	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.000%
24) Chloroform-d	7.646	84	217150	19.952	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.800%
26) 1,2-Dichloroethane-d4	8.305	65	139246	22.392	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.560%
32) Benzene-d6	8.274	84	408906	19.728	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.920%
36) 1,2-Dichloropropane-d6	9.274	67	126925	21.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.640%
41) Toluene-d8	10.323	98	375025	18.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.880%
43) trans-1,3-Dichloroprop...	10.579	79	56218	19.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.440%
47) 2-Hexanone-d5	10.920	63	56326	50.472	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	116434	22.829	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	128527	22.416	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.680%
Target Compounds						
39) cis-1,3-Dichloropropene	10.036	75	5560	0.635	ug/L	Qvalue # 80
46) Tetrachloroethene	10.859	164	21976	4.848	ug/L	90

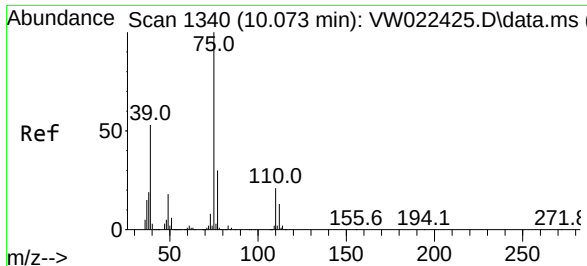
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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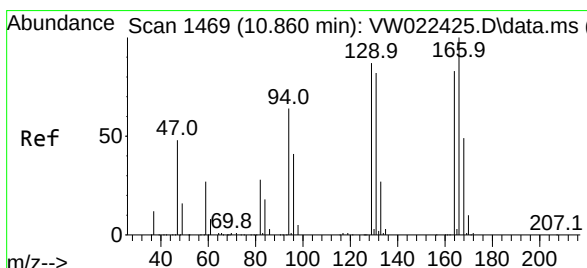
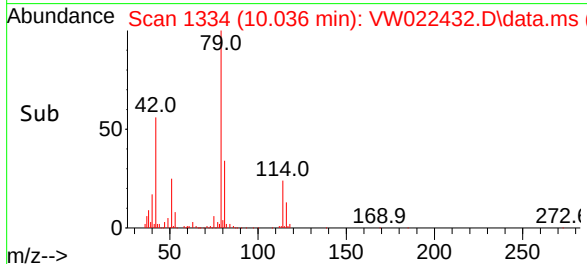
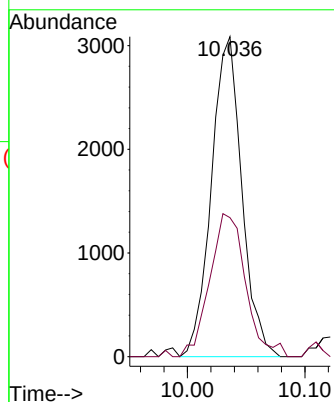
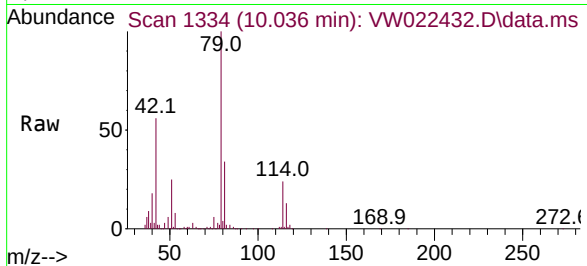




#39
cis-1,3-Dichloropropene
Concen: 0.635 ug/L
RT: 10.036 min Scan# 11
Delta R.T. -0.037 min
Lab File: VW022432.D
Acq: 07 Apr 2022 15:20

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 5560
Ion Ratio Lower Upper
75 100
77 43.4 22.6 42.0#



#46
Tetrachloroethene
Concen: 4.848 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW022432.D
Acq: 07 Apr 2022 15:20

Tgt Ion: 164 Resp: 21976
Ion Ratio Lower Upper
164 100
129 98.2 74.1 137.7
131 93.9 71.4 132.6
166 121.2 95.9 178.1

