

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022715.D
 Acq On : 29 Apr 2022 22:53
 Operator : SY/VA
 Sample : N2638-07
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 30 02:01:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration

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

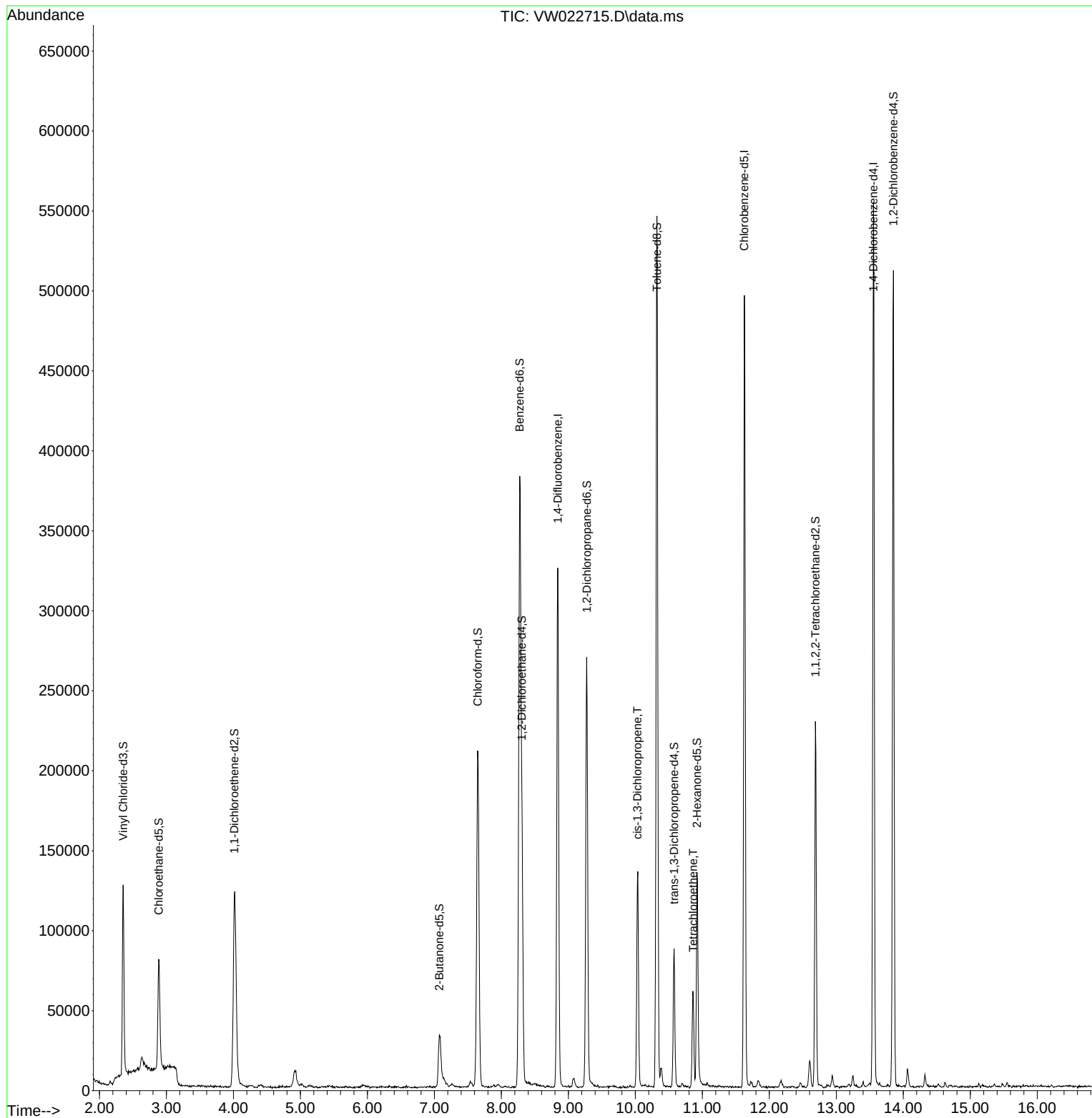
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	266354	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	262622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	137454	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	114275	19.407	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.640%
7) Chloroethane-d5	2.885	69	79734	21.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.440%
11) 1,1-Dichloroethene-d2	4.013	63	116661	15.275	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	7.073	46	55897	54.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.740%
24) Chloroform-d	7.646	84	207771	24.957	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.840%
26) 1,2-Dichloroethane-d4	8.305	65	116386	24.467	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.880%
32) Benzene-d6	8.274	84	389800	24.294	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.160%
36) 1,2-Dichloropropane-d6	9.274	67	116212	25.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.120%
41) Toluene-d8	10.323	98	360427	22.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.760%
43) trans-1,3-Dichloroprop...	10.579	79	44425	20.273	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.080%
47) 2-Hexanone-d5	10.920	63	46396	53.705	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105799	26.797	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	123385	25.343	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.360%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	4092	0.604	ug/L	84
46) Tetrachloroethene	10.865	164	12344	3.517	ug/L	93

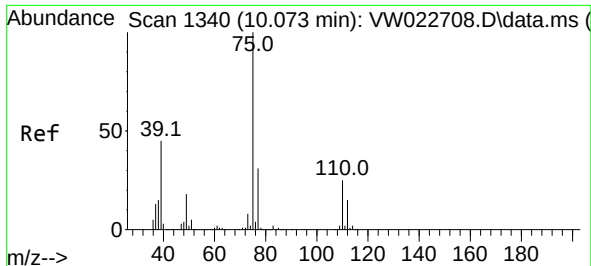
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022715.D
Acq On : 29 Apr 2022 22:53
Operator : SY/VA
Sample : N2638-07
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Apr 30 02:01:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

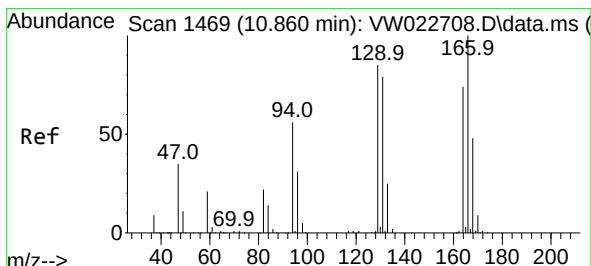
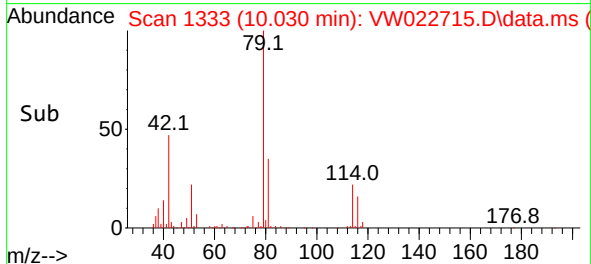
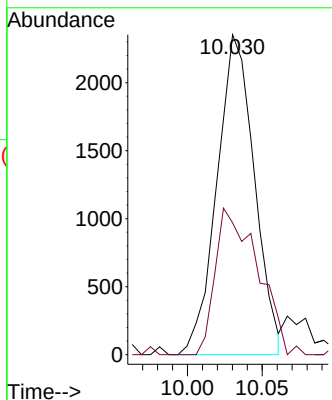
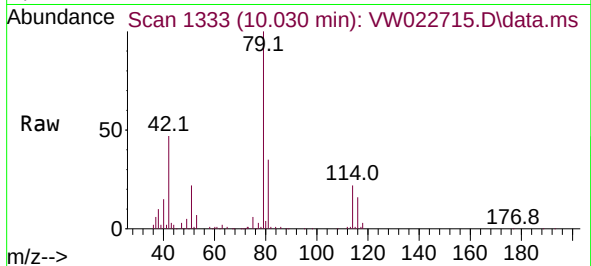




#39
cis-1,3-Dichloropropene
Concen: 0.604 ug/L
RT: 10.030 min Scan# 11
Delta R.T. -0.043 min
Lab File: VW022715.D
Acq: 29 Apr 2022 22:53

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 4092
Ion Ratio Lower Upper
75 100
77 41.2 22.6 42.0



#46
Tetrachloroethene
Concen: 3.517 ug/L
RT: 10.865 min Scan# 1470
Delta R.T. 0.006 min
Lab File: VW022715.D
Acq: 29 Apr 2022 22:53

Tgt Ion: 164 Resp: 12344
Ion Ratio Lower Upper
164 100
129 99.7 74.1 137.7
131 88.8 71.4 132.6
166 139.6 95.9 178.1

