

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022534.D
 Acq On : 13 Apr 2022 16:12
 Operator : SY/VA
 Sample : N2373-09RE
 Misc : 5.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFE2

Quant Time: Apr 14 01:33:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

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

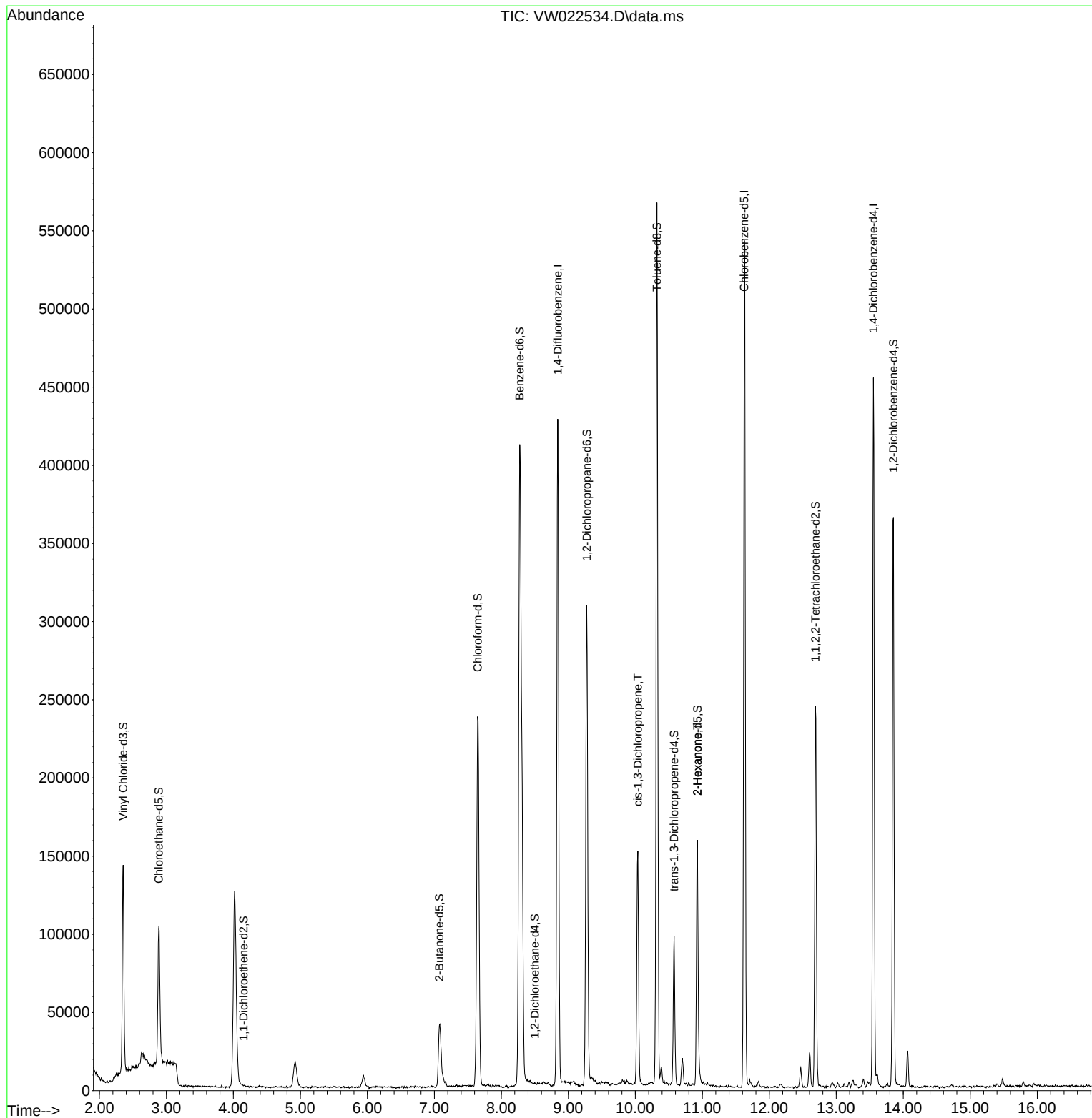
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	346353	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	285576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	105677	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	125902	16.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.760%
7) Chloroethane-d5	2.885	69	100715	20.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.960%
11) 1,1-Dichloroethene-d2	4.154	63	176	0.018	ug/L	0.13
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.080%#
21) 2-Butanone-d5	7.074	46	68318	51.106	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.220%
24) Chloroform-d	7.647	84	236107	21.810	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	8.500	65	148	0.024	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.275	84	416829	23.890	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	9.275	67	131217	25.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.960%
41) Toluene-d8	10.323	98	361814	21.174	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.680%
43) trans-1,3-Dichloroprop...	10.579	79	46689	19.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.360%
47) 2-Hexanone-d5	10.927	63	54637	58.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.320%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	114436	26.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	83742	22.372	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.480%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	4509	0.612	ug/L #	66
48) 2-Hexanone	10.927	43	9255	4.628	ug/L #	69

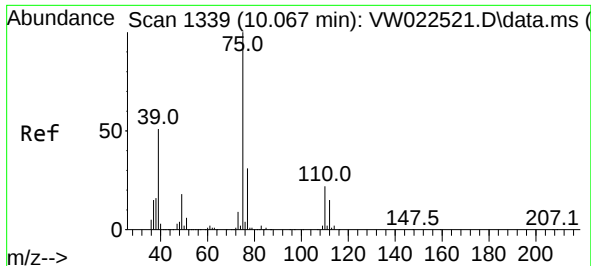
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.612 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.030 min

Lab File: VW022534.D

Acq: 13 Apr 2022 16:12

Instrument :

MSVOA_W

ClientSampleId :

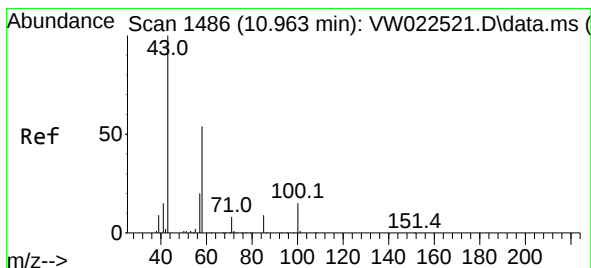
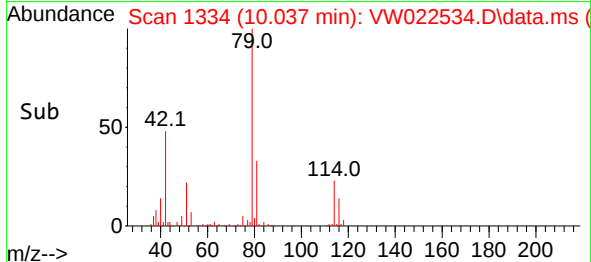
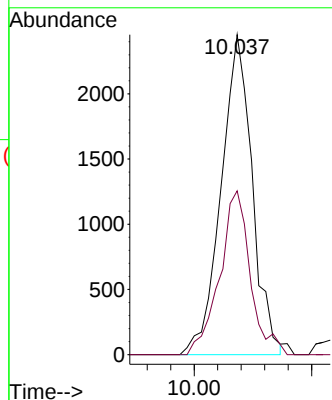
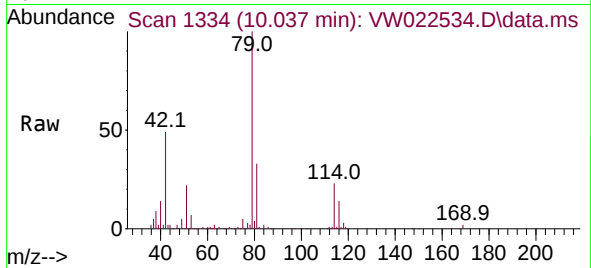
BFFE2

Tgt Ion: 75 Resp: 4509

Ion Ratio Lower Upper

75 100

77 51.2 22.6 42.0#



#48

2-Hexanone

Concen: 4.628 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.036 min

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Tgt Ion: 43 Resp: 9255

Ion Ratio Lower Upper

43 100

58 22.2 41.6 62.4#

57 18.2 14.5 21.7

100 0.8 9.3 13.9#

