

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022537.D
 Acq On : 13 Apr 2022 17:24
 Operator : SY/VA
 Sample : N2374-08RE
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFE4RE

Quant Time: Apr 14 01:34:19 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)

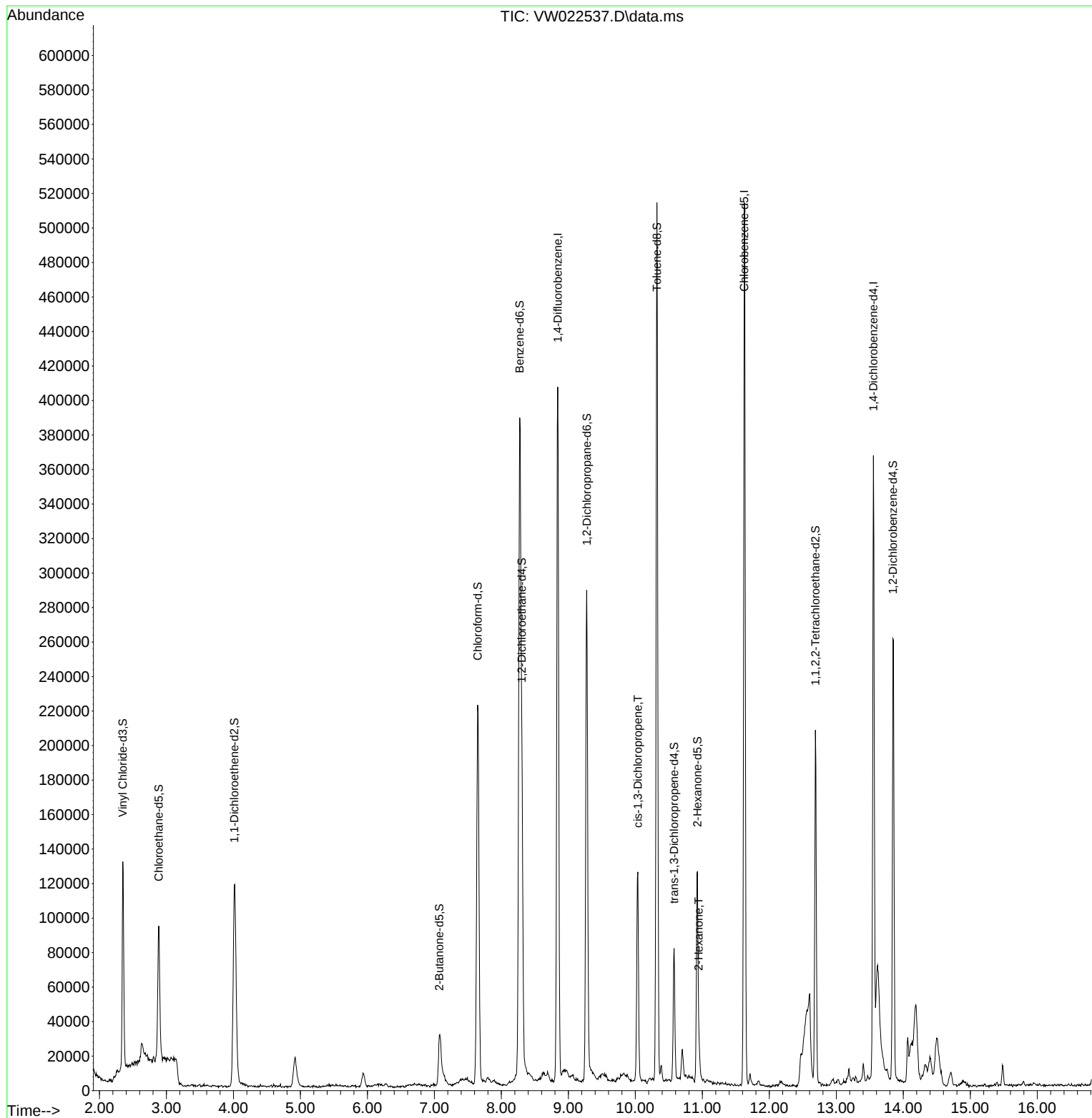
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	337214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	266475	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	111532	14.961	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.840%
7) Chloroethane-d5	2.885	69	89473	19.151	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.600%
11) 1,1-Dichloroethene-d2	4.013	63	118597	12.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.080%
21) 2-Butanone-d5	7.074	46	48108	36.963	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.920%
24) Chloroform-d	7.647	84	217562	20.641	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.560%
26) 1,2-Dichloroethane-d4	8.305	65	127646	21.196	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.800%
32) Benzene-d6	8.275	84	386130	23.717	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.880%
36) 1,2-Dichloropropane-d6	9.274	67	119921	25.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.800%
41) Toluene-d8	10.323	98	326597	20.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.920%
43) trans-1,3-Dichloroprop...	10.579	79	40496	18.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.840%
47) 2-Hexanone-d5	10.927	63	42390	48.359	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	92947	23.202	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.800%
66) 1,2-Dichlorobenzene-d4	13.847	152	61508	20.622	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.480%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	4019	0.584	ug/L	86
48) 2-Hexanone	10.945	43	5044	2.703	ug/L #	51

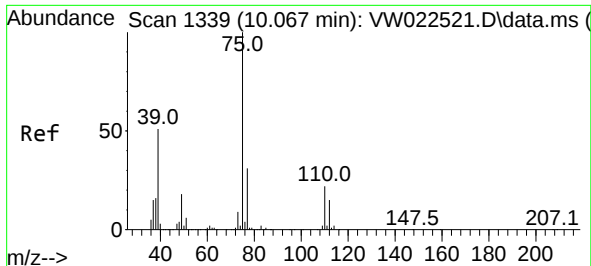
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.584 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.030 min

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Instrument :

MSVOA_W

ClientSampleId :

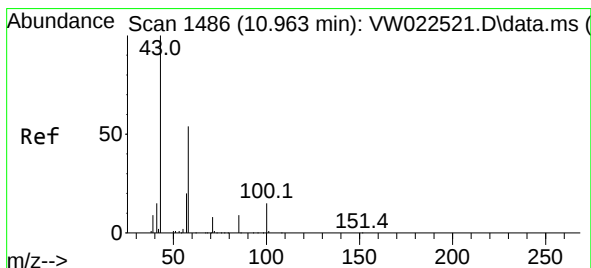
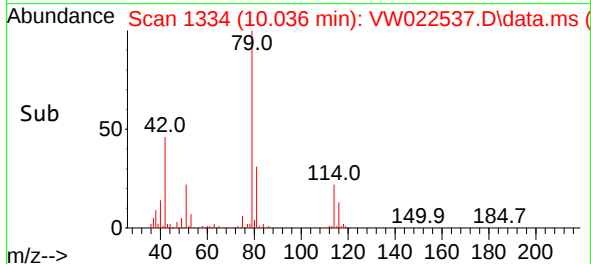
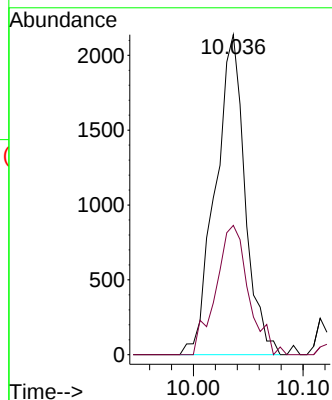
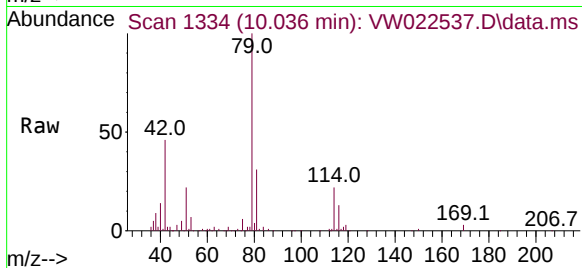
BFFE4RE

Tgt Ion: 75 Resp: 4019

Ion Ratio Lower Upper

75 100

77 40.4 22.6 42.0



#48

2-Hexanone

Concen: 2.703 ug/L

RT: 10.945 min Scan# 1483

Delta R.T. -0.018 min

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Acq: 13 Apr 2022 17:24

Tgt Ion: 43 Resp: 5044

Ion Ratio Lower Upper

43 100

58 11.2 41.6 62.4#

57 0.0 14.5 21.7#

100 3.1 9.3 13.9#

