

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022531.D
 Acq On : 13 Apr 2022 15:00
 Operator : SY/VA
 Sample : N2374-04
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD9

Quant Time: Apr 14 01:33:15 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)

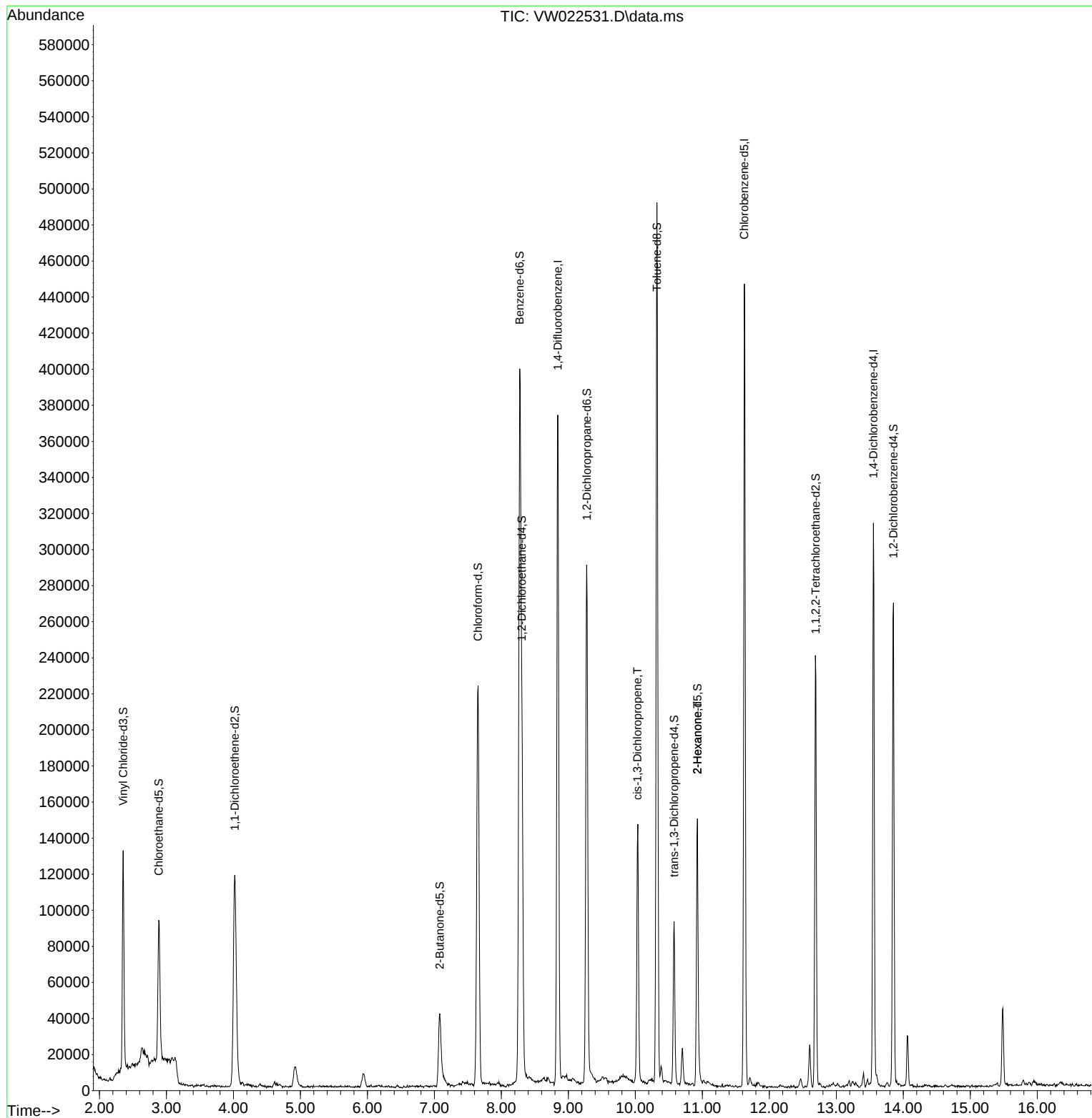
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	304223	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231353	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	73287	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115201	17.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.520%
7) Chloroethane-d5	2.885	69	92393	21.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.019	63	118234	13.554	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.200%
21) 2-Butanone-d5	7.080	46	65858	56.089	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.180%
24) Chloroform-d	7.653	84	222407	23.389	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.560%
26) 1,2-Dichloroethane-d4	8.305	65	138821	25.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.200%
32) Benzene-d6	8.274	84	389819	27.579	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.320%
36) 1,2-Dichloropropane-d6	9.274	67	124392	30.410	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.640%#
41) Toluene-d8	10.323	98	316126	22.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.360%
43) trans-1,3-Dichloroprop...	10.579	79	46536	24.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.440%
47) 2-Hexanone-d5	10.926	63	50000	65.700	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.400%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	108328	31.146	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.600%#
66) 1,2-Dichlorobenzene-d4	13.853	152	65025	25.050	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.200%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.030	75	4324	0.724	ug/L	95
48) 2-Hexanone	10.926	43	7615	4.700	ug/L	# 67

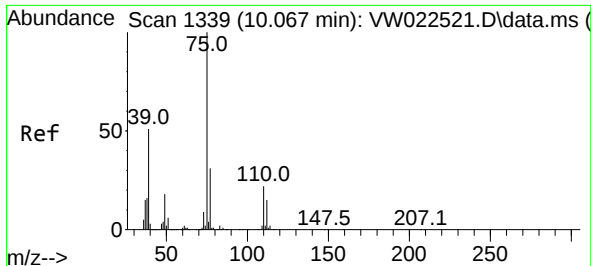
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.724 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW022531.D

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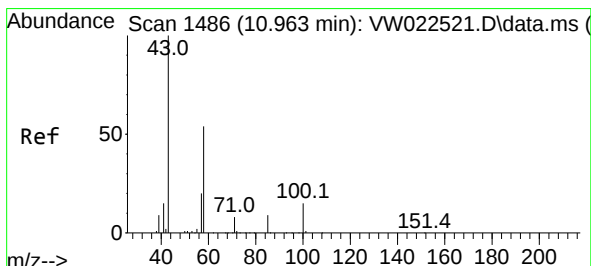
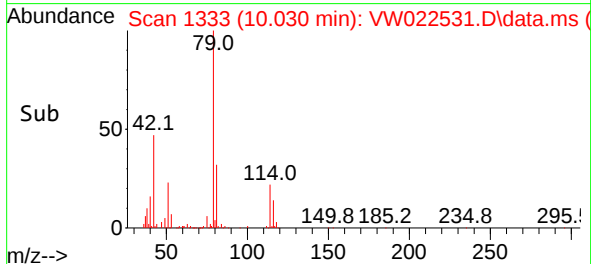
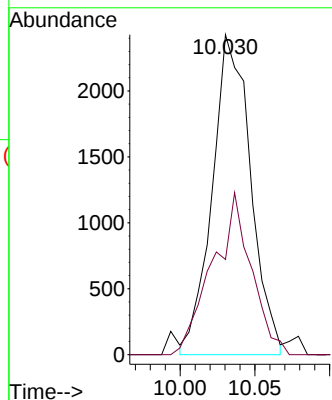
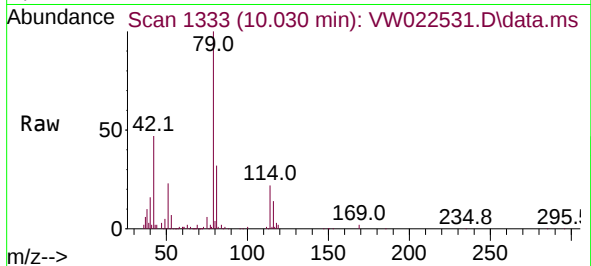
BFFD9

Tgt Ion: 75 Resp: 4324

Ion Ratio Lower Upper

75 100

77 29.7 22.6 42.0



#48

2-Hexanone

Concen: 4.700 ug/L

RT: 10.926 min Scan# 1480

Delta R.T. -0.036 min

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Tgt Ion: 43 Resp: 7615

Ion Ratio Lower Upper

43 100

58 20.9 41.6 62.4#

57 19.6 14.5 21.7

100 0.7 9.3 13.9#

