

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022376.D
 Acq On : 01 Apr 2022 19:07
 Operator : SY/VA
 Sample : N2179-02
 Misc : 6.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0R25

Quant Time: Apr 02 02:36:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

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

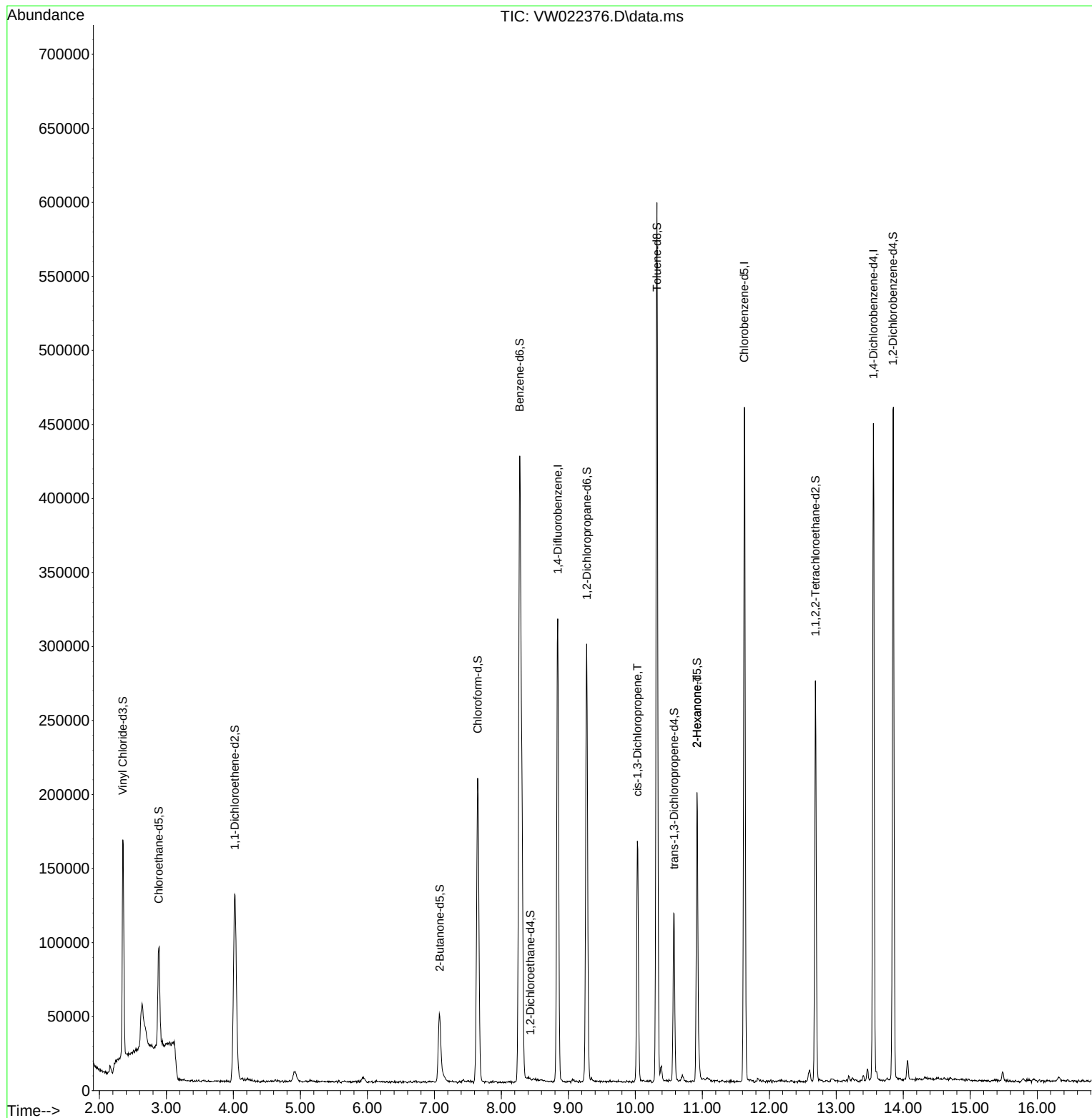
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	248539	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.628	117	223331	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	98037	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	131579	32.303	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	129.200%	
7) Chloroethane-d5		2.885	69	71903	29.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.280%	
11) 1,1-Dichloroethene-d2		4.019	63	115197	19.061	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.240%	
21) 2-Butanone-d5		7.080	46	75986	76.344	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.680%#	
24) Chloroform-d		7.647	84	188722	27.233	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.920%	
26) 1,2-Dichloroethane-d4		8.433	65	207	0.051	ug/L	0.13
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#	
32) Benzene-d6		8.275	84	397919	32.446	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.800%	
36) 1,2-Dichloropropane-d6		9.275	67	123046	33.419	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	133.680%#	
41) Toluene-d8		10.323	98	375337	32.169	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	128.680%	
43) trans-1,3-Dichloroprop...		10.579	79	57098	30.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	123.360%	
47) 2-Hexanone-d5		10.921	63	62159	82.416	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	164.840%#	
56) 1,1,2,2-Tetrachloroeth...		12.689	84	120004	38.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	154.560%#	
66) 1,2-Dichlorobenzene-d4		13.847	152	104317	32.961	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	131.840%#	
Target Compounds							Qvalue
39) cis-1,3-Dichloropropene		10.030	75	5210	0.897	ug/L	# 80
48) 2-Hexanone		10.921	43	8591	4.871	ug/L	# 65

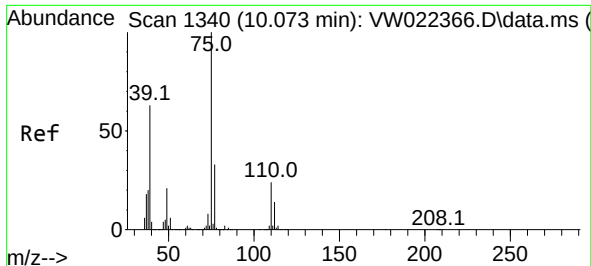
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.897 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.043 min

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Instrument :

MSVOA_W

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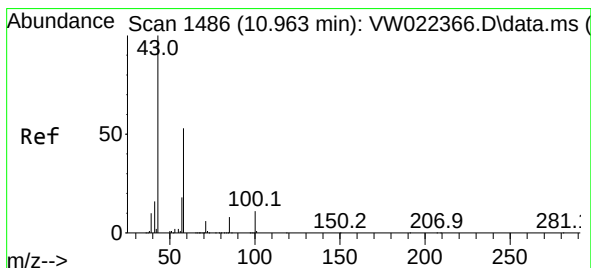
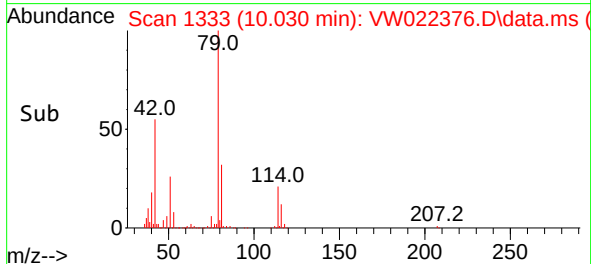
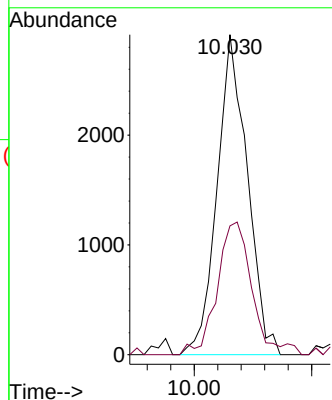
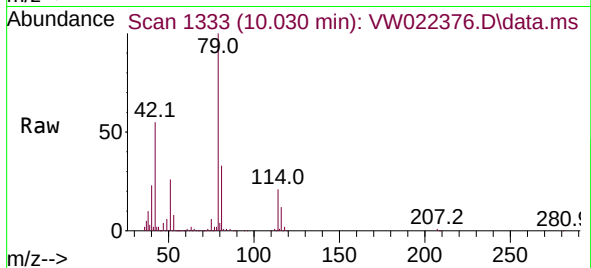
C0R25

Tgt Ion: 75 Resp: 5210

Ion Ratio Lower Upper

75 100

77 40.3 20.6 38.2#



#48

2-Hexanone

Concen: 4.871 ug/L

RT: 10.921 min Scan# 1479

Delta R.T. -0.043 min

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Tgt Ion: 43 Resp: 8591

Ion Ratio Lower Upper

43 100

58 24.1 44.6 66.8#

57 23.6 15.8 23.8

100 0.0 12.7 19.1#

