

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022779.D
 Acq On : 03 May 2022 18:02
 Operator : SY/VA
 Sample : N2632-09
 Misc : 7.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 04 01:29:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

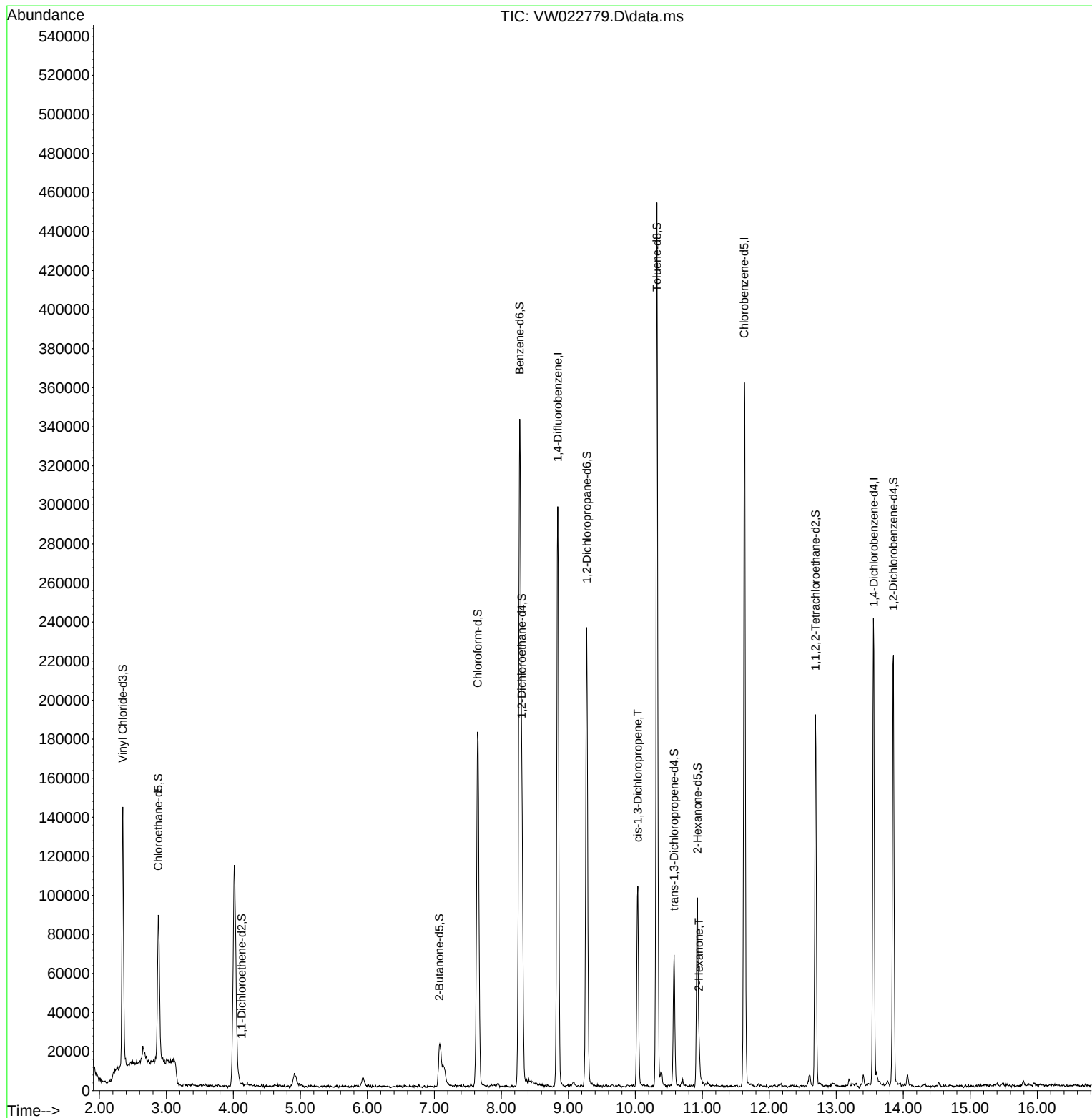
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	248518	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196581	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	59013	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	129885	25.474	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.880%
7) Chloroethane-d5	2.879	69	89162	26.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.520%
11) 1,1-Dichloroethene-d2	4.123	63	216	0.033	ug/L	0.10
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.120%#
21) 2-Butanone-d5	7.074	46	34606	35.697	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.400%
24) Chloroform-d	7.647	84	182900	25.120	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.480%
26) 1,2-Dichloroethane-d4	8.305	65	108282	27.116	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.480%
32) Benzene-d6	8.275	84	348617	30.767	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.080%
36) 1,2-Dichloropropane-d6	9.275	67	102511	32.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.840%#
41) Toluene-d8	10.323	98	291455	26.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.520%
43) trans-1,3-Dichloroprop...	10.579	79	36097	24.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.520%
47) 2-Hexanone-d5	10.927	63	31494	51.833	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.660%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	89013	30.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	54754	26.542	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.160%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	3379	0.778	ug/L	97
48) 2-Hexanone	10.951	43	6893	5.840	ug/L	# 39

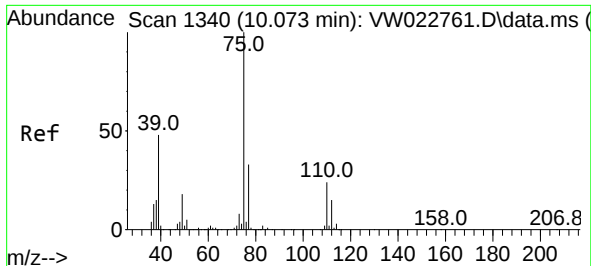
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.778 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.036 min

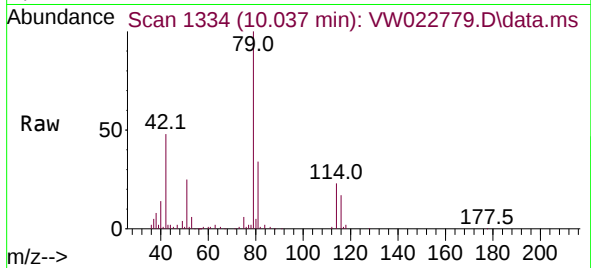
Lab File: VW022779.D

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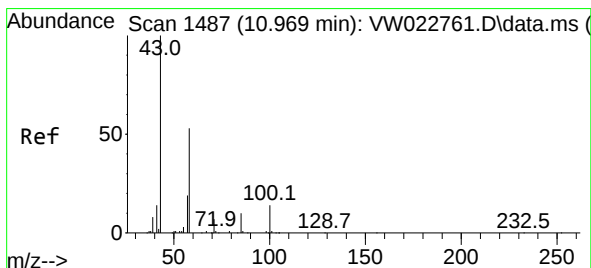
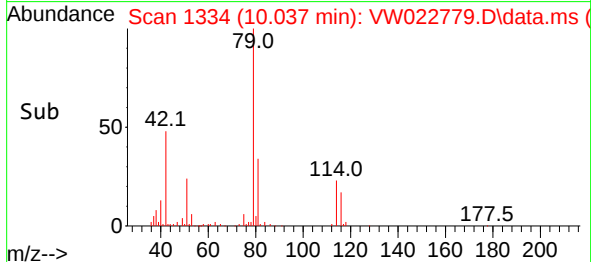
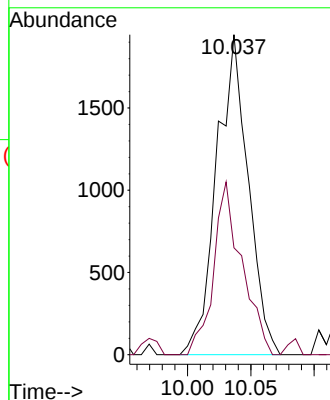


Tgt Ion: 75 Resp: 3379

Ion Ratio Lower Upper

75 100

77 33.4 22.1 41.1



#48

2-Hexanone

Concen: 5.840 ug/L

RT: 10.951 min Scan# 1484

Delta R.T. -0.018 min

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Acq: 03 May 2022 18:02

Tgt Ion: 43 Resp: 6893

Ion Ratio Lower Upper

43 100

58 1.2 45.9 68.9#

57 1.9 16.2 24.2#

100 1.1 10.7 16.1#

