

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023153.D
 Acq On : 19 May 2022 00:53
 Operator : SY/VA
 Sample : N2848-12
 Misc : 4.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 19 04:56:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

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

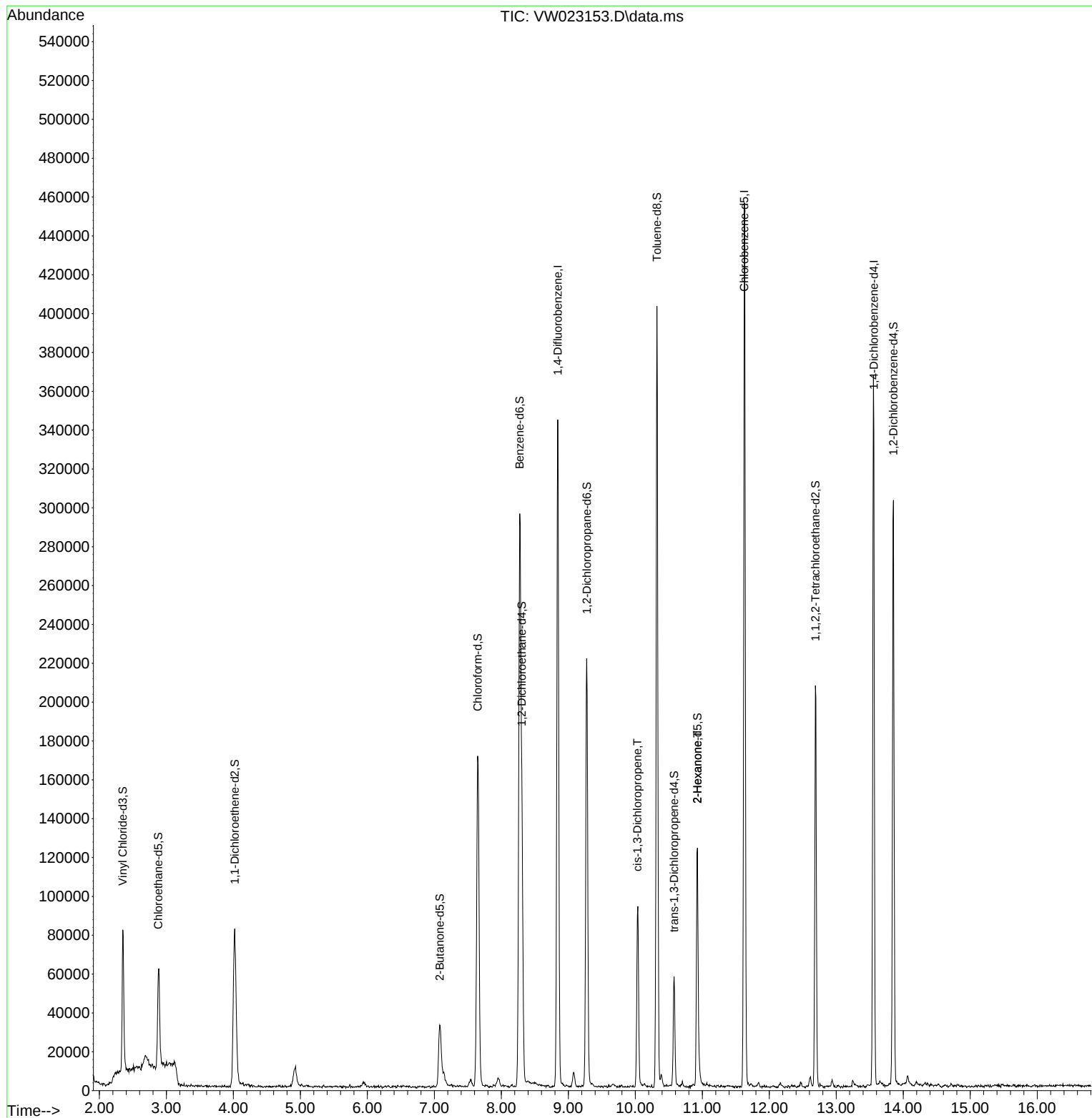
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	281986	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	242622	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	91590	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	72825	12.588	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.360%
7) Chloroethane-d5	2.879	69	58441	15.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.120%
11) 1,1-Dichloroethene-d2	4.019	63	77722	10.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.600%#
21) 2-Butanone-d5	7.080	46	53330	48.483	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.960%
24) Chloroform-d	7.647	84	171446	20.752	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.000%
26) 1,2-Dichloroethane-d4	8.305	65	99232	21.900	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.600%
32) Benzene-d6	8.275	84	301637	21.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.280%
36) 1,2-Dichloropropane-d6	9.274	67	98524	25.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.320%
41) Toluene-d8	10.323	98	260670	19.296	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	10.579	79	30752	17.002	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.000%
47) 2-Hexanone-d5	10.927	63	40293	53.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.460%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	95932	26.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	74151	23.160	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.640%
Target Compounds						
39) cis-1,3-Dichloropropene	10.030	75	3022	0.563	ug/L	84
48) 2-Hexanone	10.927	43	8314	5.708	ug/L #	63

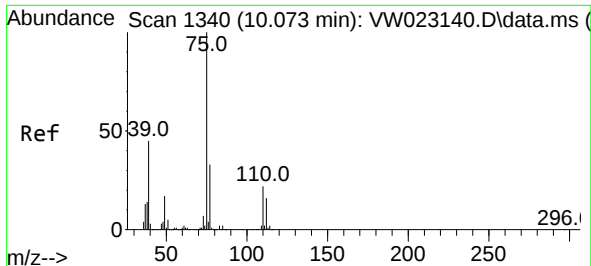
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.563 ug/L

RT: 10.030 min Scan# 11

Delta R.T. -0.042 min

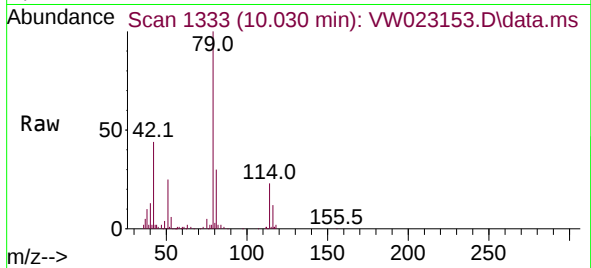
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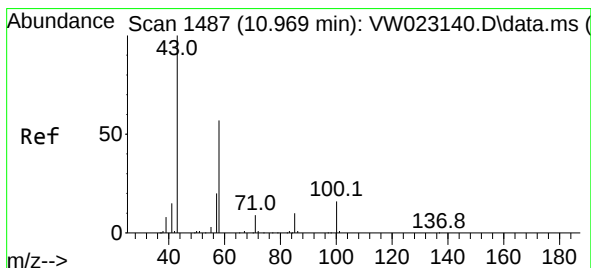
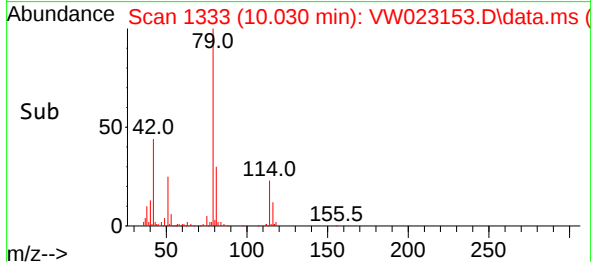
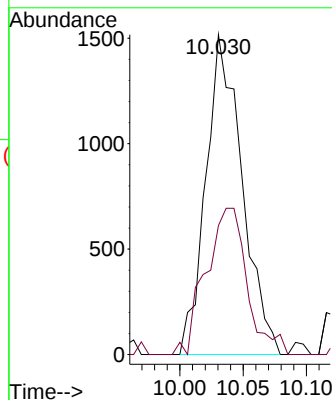


Tgt Ion: 75 Resp: 3022

Ion Ratio Lower Upper

75 100

77 40.3 22.1 41.1



#48

2-Hexanone

Concen: 5.708 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.043 min

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Acq: 19 May 2022 00:53

Tgt Ion: 43 Resp: 8314

Ion Ratio Lower Upper

43 100

58 21.4 45.9 68.9#

57 17.7 16.2 24.2

100 0.5 10.7 16.1#

