

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022782.D
 Acq On : 03 May 2022 19:15
 Operator : SY/VA
 Sample : N2632-12
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 04 01:30:10 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)

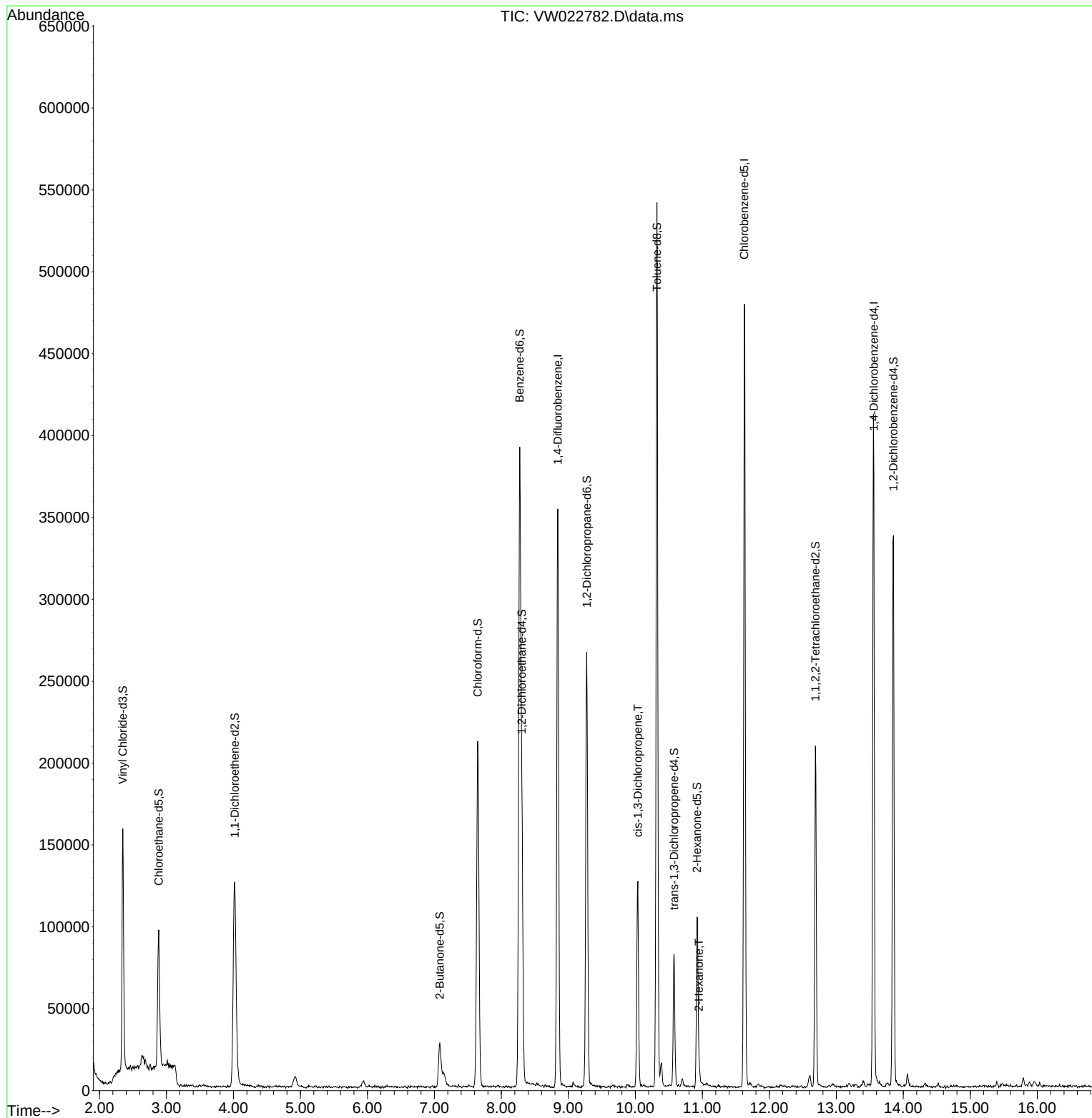
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	291868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	257247	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	103039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	143562	23.975	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.880%		
7) Chloroethane-d5	2.885	69	97010	24.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.600%		
11) 1,1-Dichloroethene-d2	4.019	63	125898	16.272	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.080%		
21) 2-Butanone-d5	7.079	46	41813	36.725	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.460%		
24) Chloroform-d	7.646	84	208274	24.357	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.440%		
26) 1,2-Dichloroethane-d4	8.305	65	119182	25.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.640%		
32) Benzene-d6	8.274	84	397461	26.806	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.240%		
36) 1,2-Dichloropropane-d6	9.274	67	117515	28.214	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	112.840%		
41) Toluene-d8	10.323	98	346895	24.219	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	96.880%		
43) trans-1,3-Dichloroprop...	10.579	79	43054	22.450	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.800%		
47) 2-Hexanone-d5	10.920	63	35564	44.728	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	96627	24.890	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	85621	23.771	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.080%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	3778	0.664	ug/L #	72
48) 2-Hexanone	10.951	43	4144	2.683	ug/L #	39

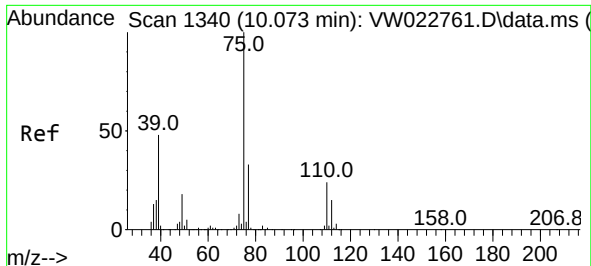
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.664 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

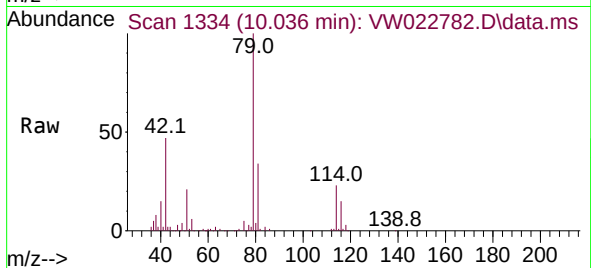
Lab File: VW022782.D

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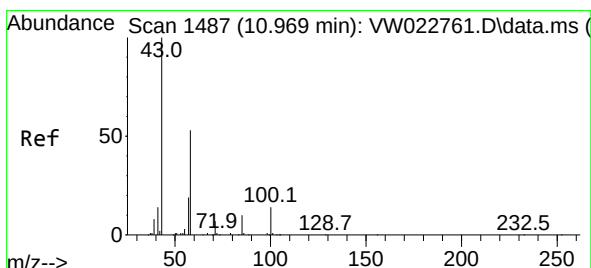
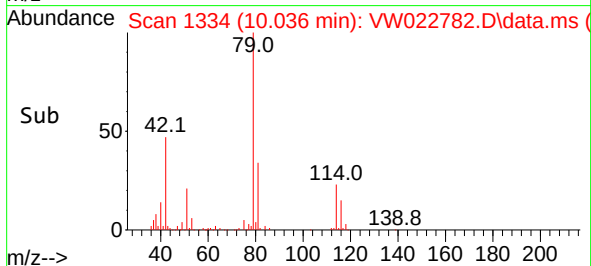
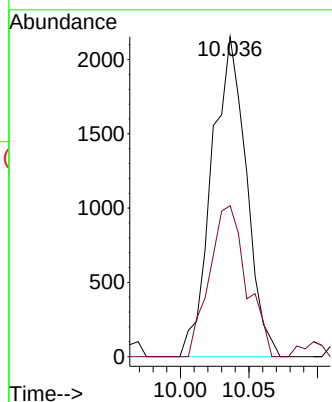


Tgt Ion: 75 Resp: 3778

Ion Ratio Lower Upper

75 100

77 47.2 22.1 41.1#



#48

2-Hexanone

Concen: 2.683 ug/L

RT: 10.951 min Scan# 1484

Delta R.T. -0.018 min

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Tgt Ion: 43 Resp: 4144

Ion Ratio Lower Upper

43 100

58 2.1 45.9 68.9#

57 0.0 16.2 24.2#

100 2.1 10.7 16.1#

