

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031522\
 Data File : VW022338.D
 Acq On : 15 Mar 2022 15:35
 Operator : SY/VA
 Sample : N1883-08
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSA7

Quant Time: Mar 16 05:35:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 16 05:30:16 2022
 Response via : Initial Calibration

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

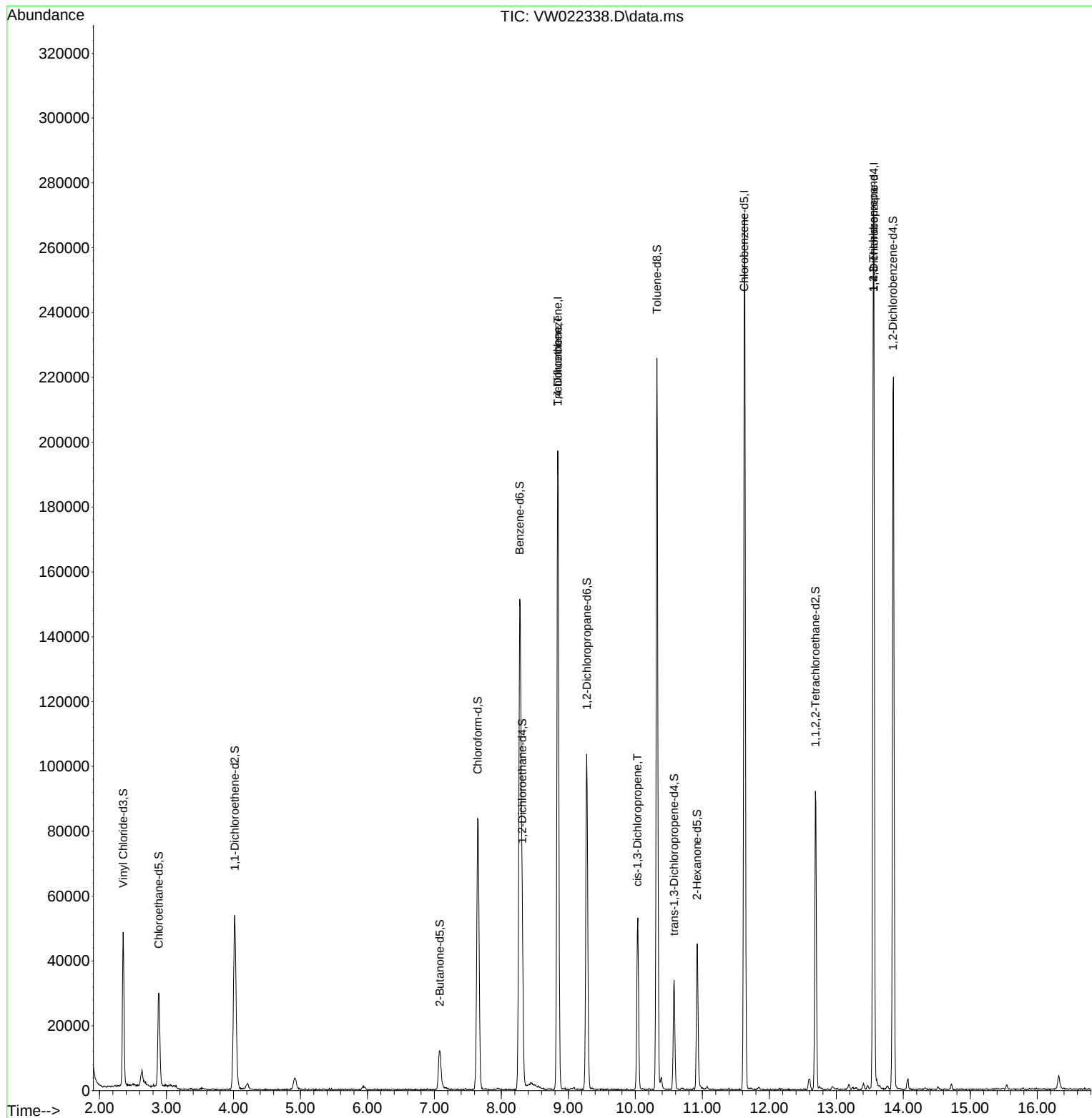
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	168393	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	159697	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75588	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	45006	20.491	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.960%
7) Chloroethane-d5	2.885	69	32808	18.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
11) 1,1-Dichloroethene-d2	4.019	63	48424	14.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.600%
21) 2-Butanone-d5	7.080	46	19107	51.740	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.480%
24) Chloroform-d	7.647	84	86640	23.060	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	8.311	65	44294	22.680	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.720%
32) Benzene-d6	8.275	84	160264	21.563	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.240%
36) 1,2-Dichloropropane-d6	9.274	67	46294	22.429	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.720%
41) Toluene-d8	10.323	98	149197	20.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.760%
43) trans-1,3-Dichloroprop...	10.579	79	18611	20.336	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.360%
47) 2-Hexanone-d5	10.920	63	15632	46.048	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	43160	23.827	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.320%
66) 1,2-Dichlorobenzene-d4	13.847	152	58540	24.112	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.440%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.842	95	5075	2.296	ug/L #	4
39) cis-1,3-Dichloropropene	10.030	75	1528	0.558	ug/L #	49
61) 1,2,3-Trichloropropane	13.554	75	8582	7.194	ug/L #	60

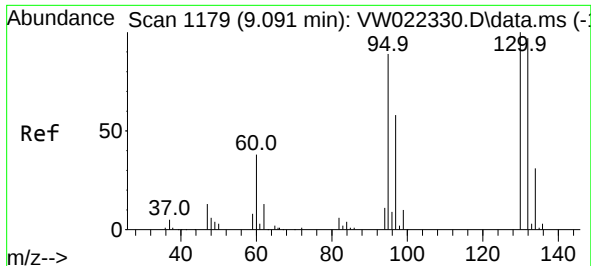
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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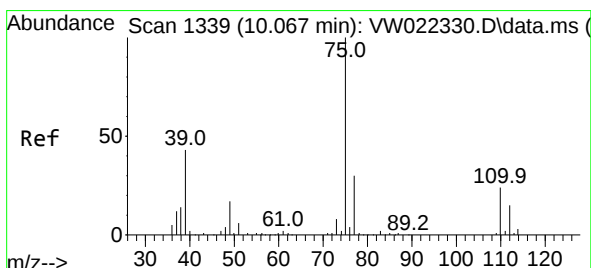
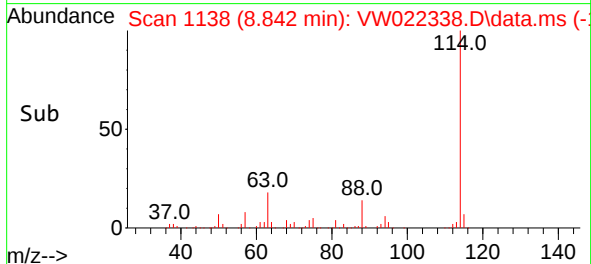
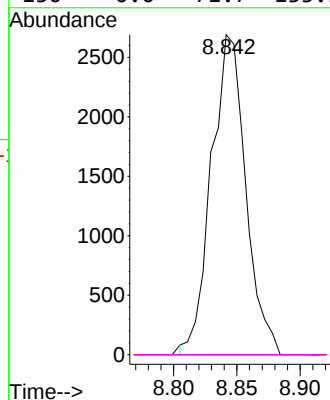
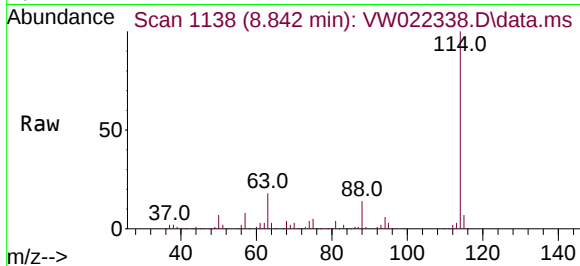




#34
 Trichloroethene
 Concen: 2.296 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW022338.D
 Acq: 15 Mar 2022 15:35

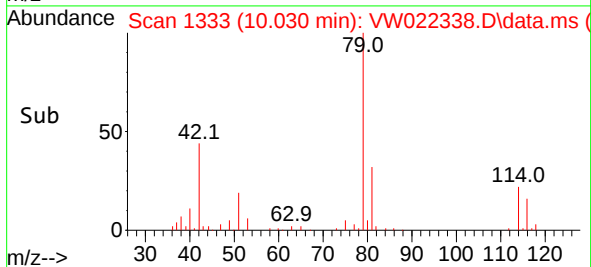
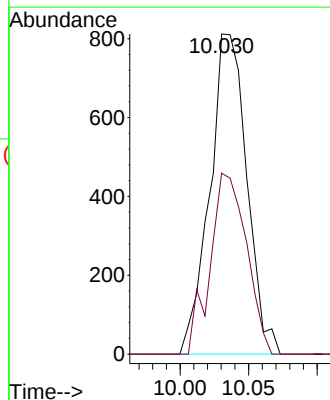
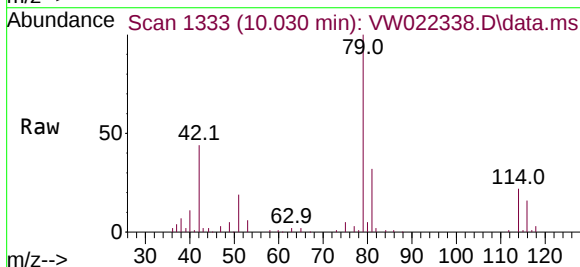
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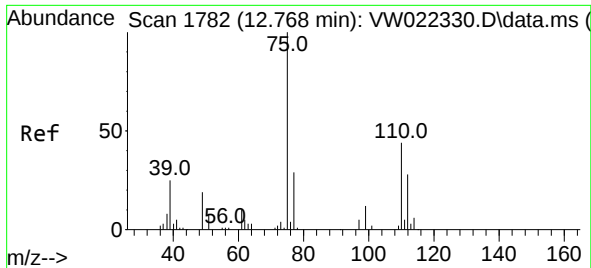
Tgt Ion:	95	Resp:	5075
Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.4	82.4#
132	0.0	71.7	133.1#
130	0.0	71.7	133.1#



#39
 cis-1,3-Dichloropropene
 Concen: 0.558 ug/L
 RT: 10.030 min Scan# 1333
 Delta R.T. -0.036 min
 Lab File: VW022338.D
 Acq: 15 Mar 2022 15:35

Tgt Ion:	75	Resp:	1528
Ion	Ratio	Lower	Upper
75	100		
77	56.5	20.6	38.2#





#61

1,2,3-Trichloropropane

Concen: 7.194 ug/L

RT: 13.554 min Scan# 1911

Delta R.T. 0.787 min

Lab File: VW022338.D

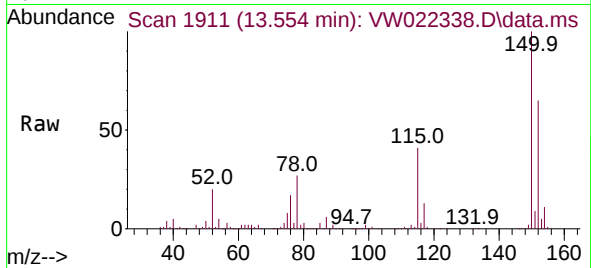
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Tgt Ion: 75 Resp: 8582

Ion Ratio Lower Upper

75 100

77 38.4 27.1 40.7

110 3.7 36.7 55.1#

