

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031622\
 Data File : VW022357.D
 Acq On : 16 Mar 2022 15:13
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK407

Quant Time: Mar 17 00:19:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 17 00:17:26 2022
 Response via : Initial Calibration

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

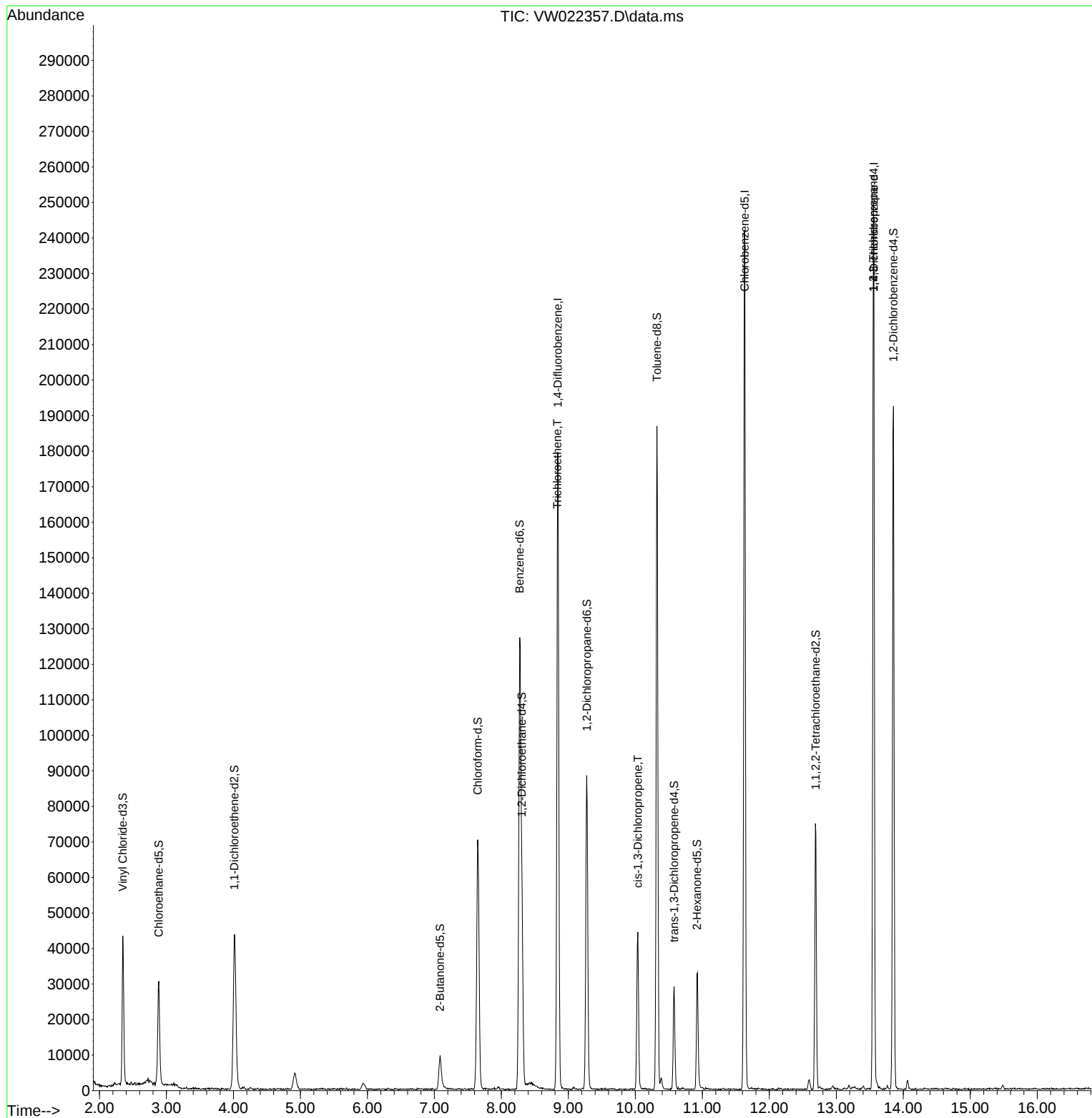
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	156587	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	142235	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	69202	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	39236	19.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
7) Chloroethane-d5	2.885	69	30425	18.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.720%
11) 1,1-Dichloroethene-d2	4.013	63	40566	12.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.880%
21) 2-Butanone-d5	7.086	46	14529	42.310	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.620%
24) Chloroform-d	7.646	84	72017	20.614	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.440%
26) 1,2-Dichloroethane-d4	8.305	65	36787	20.257	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.040%
32) Benzene-d6	8.274	84	133033	20.097	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	9.274	67	40204	21.870	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.480%
41) Toluene-d8	10.323	98	123938	18.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.320%
43) trans-1,3-Dichloroprop...	10.579	79	15702	19.264	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.040%
47) 2-Hexanone-d5	10.920	63	11258	37.234	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.460%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	35243	21.845	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	49860	22.432	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.720%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.835	95	4508	2.290	ug/L #	4
39) cis-1,3-Dichloropropene	10.036	75	1493	0.612	ug/L #	64
61) 1,2,3-Trichloropropane	13.554	75	7967	7.294	ug/L #	61

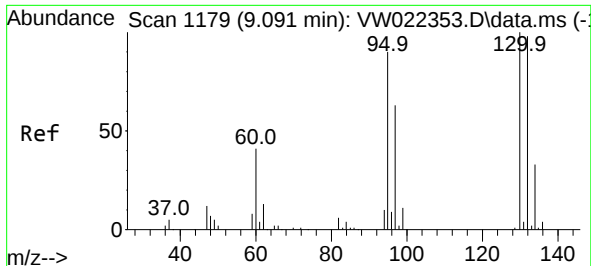
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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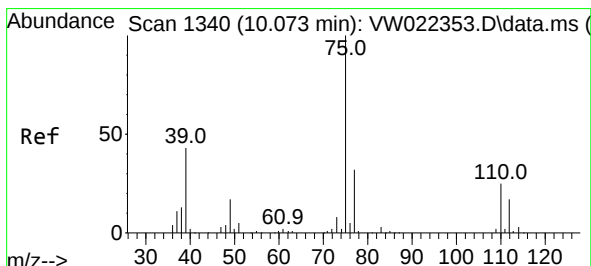
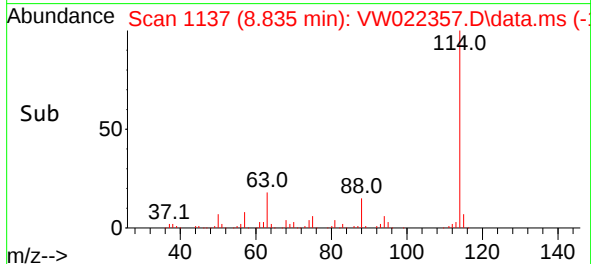
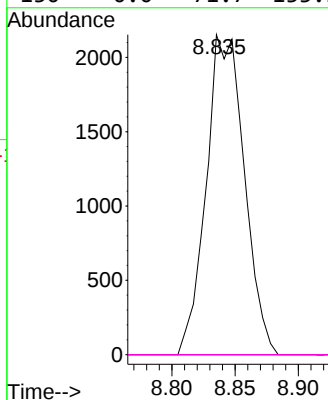
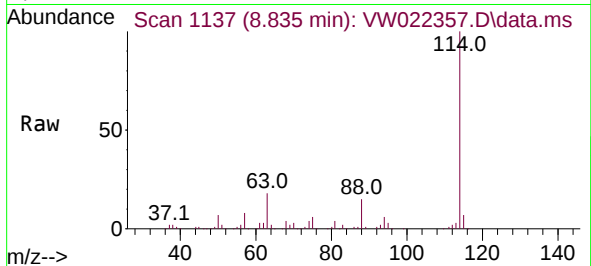




#34
 Trichloroethene
 Concen: 2.290 ug/L
 RT: 8.835 min Scan# 1179
 Delta R.T. -0.256 min
 Lab File: VW022357.D
 Acq: 16 Mar 2022 15:13

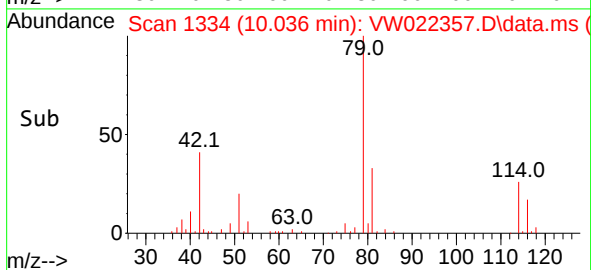
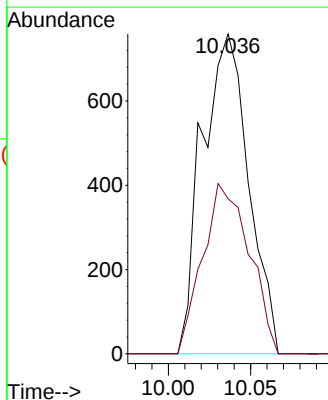
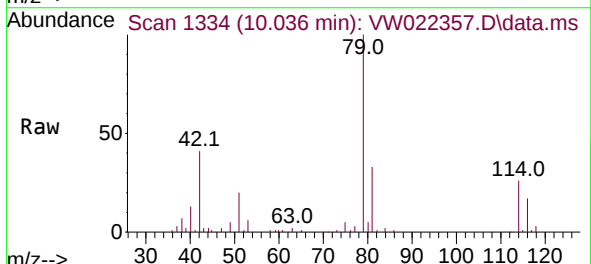
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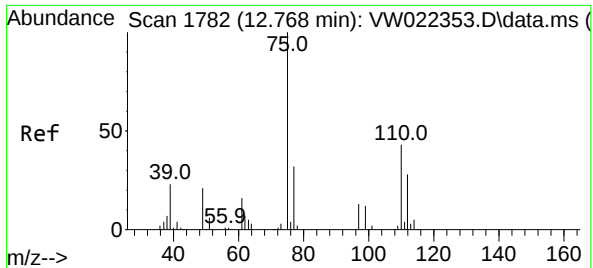
Tgt Ion: 95	Resp: 4508
Ion Ratio	Lower Upper
95 100	
97 0.0	44.4 82.4#
132 0.0	71.7 133.1#
130 0.0	71.7 133.1#



#39
 cis-1,3-Dichloropropene
 Concen: 0.612 ug/L
 RT: 10.036 min Scan# 1334
 Delta R.T. -0.037 min
 Lab File: VW022357.D
 Acq: 16 Mar 2022 15:13

Tgt Ion: 75	Resp: 1493
Ion Ratio	Lower Upper
75 100	
77 48.5	20.6 38.2#





#61
 1,2,3-Trichloropropane
 Concen: 7.294 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022357.D
 Acq: 16 Mar 2022 15:13

Instrument :
 MSVOA_W
 ClientSampleId :
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Tgt Ion: 75	Resp:	7967
Ion Ratio	Lower	Upper
75	100	
77	36.6	27.1 40.7
110	3.2	36.7 55.1#

