

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022322\
 Data File : VW022126.D
 Acq On : 23 Feb 2022 22:38
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Feb 24 03:37:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 24 03:35:08 2022
 Response via : Initial Calibration

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

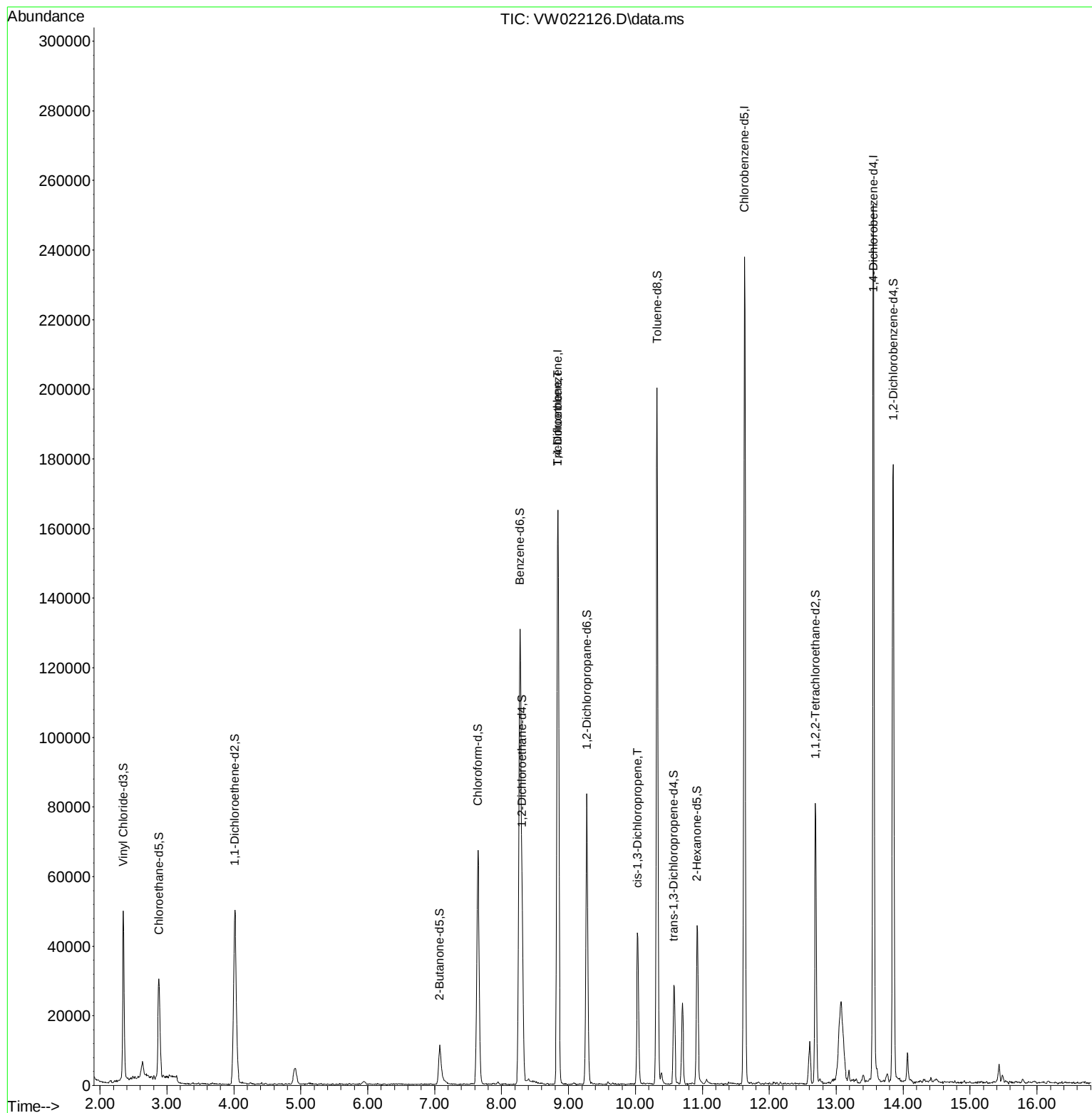
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	144640	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	138562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	64964	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	44535	23.607	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.440%	
7) Chloroethane-d5	2.879	69	30943	20.846	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	4.013	63	46084	15.951	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.800%	
21) 2-Butanone-d5	7.074	46	17769	56.019	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.040%	
24) Chloroform-d	7.647	84	69130	21.422	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.680%	
26) 1,2-Dichloroethane-d4	8.305	65	38488	22.944	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.760%	
32) Benzene-d6	8.275	84	136434	21.157	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	84.640%	
36) 1,2-Dichloropropane-d6	9.274	67	37848	21.134	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	84.520%	
41) Toluene-d8	10.323	98	131859	20.567	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.280%	
43) trans-1,3-Dichloroprop...	10.573	79	16044	20.205	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.840%	
47) 2-Hexanone-d5	10.920	63	15368	52.175	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.360%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	36232	23.053	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	48145	23.074	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.280%	
Target Compounds						
34) Trichloroethene	8.842	95	4282	2.232	ug/L #	4
39) cis-1,3-Dichloropropene	10.030	75	1453	0.612	ug/L #	67

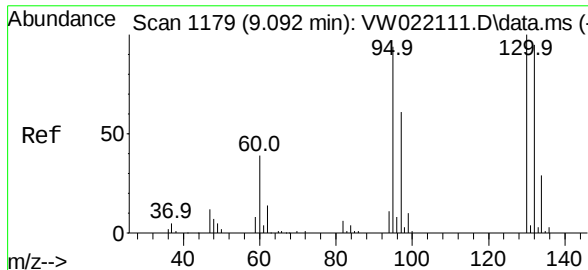
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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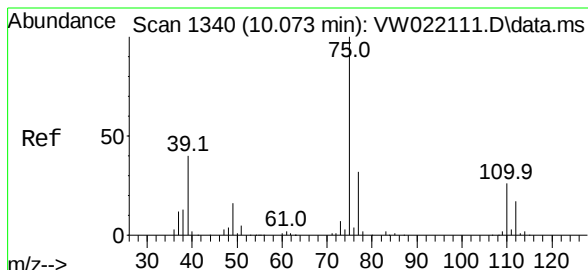
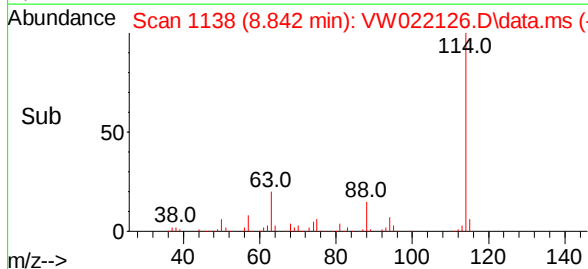
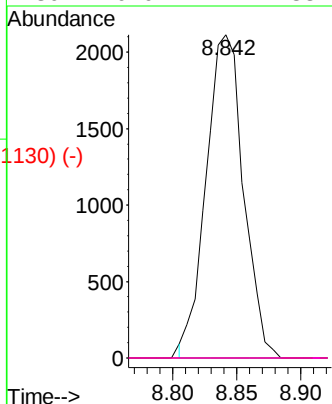
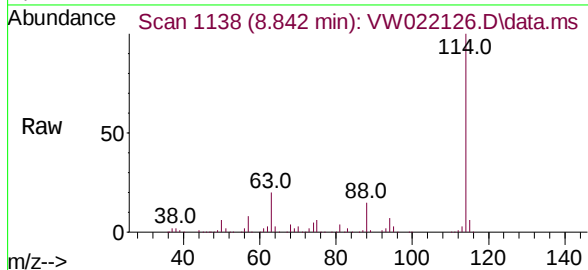




Trichloroethene
Concen: 2.232 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW022126.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	95	Resp:	4282
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#



cis-1,3-Dichloropropene
Concen: 0.612 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022126.D
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Tgt Ion:	75	Resp:	1453
Ion	Ratio	Lower	Upper
75	100		
77	46.9	20.6	38.2#

