

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011822\
 Data File : VW021992.D
 Acq On : 18 Jan 2022 11:48
 Operator : SY/VA
 Sample : N1129-09RE
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM02

Quant Time: Jan 19 00:31:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 19 00:30:45 2022
 Response via : Initial Calibration

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

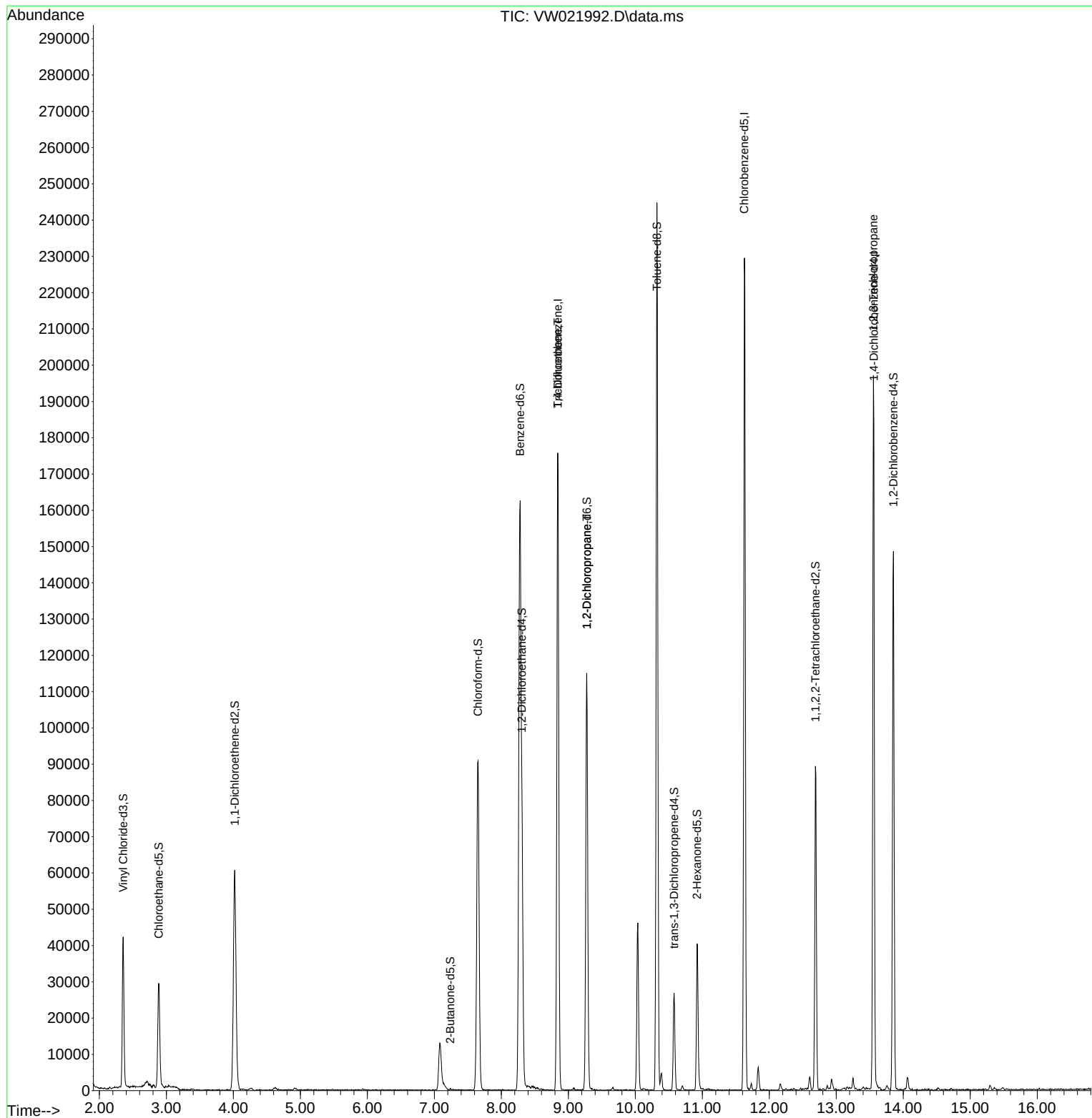
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	155840	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	138362	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	53255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40012	13.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.240%
7) Chloroethane-d5	2.885	69	31298	11.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.880%
11) 1,1-Dichloroethene-d2	4.019	63	55790	12.200	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.800%
21) 2-Butanone-d5	7.238	46	195	0.477	ug/L	0.16
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.960%#
24) Chloroform-d	7.653	84	93769	18.625	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.520%
26) 1,2-Dichloroethane-d4	8.305	65	50914	20.942	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.760%
32) Benzene-d6	8.281	84	175181	19.512	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.040%
36) 1,2-Dichloropropane-d6	9.275	67	51356	21.703	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.800%
41) Toluene-d8	10.323	98	165178	18.251	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.000%
43) trans-1,3-Dichloroprop...	10.579	79	14599	14.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.120%
47) 2-Hexanone-d5	10.921	63	14395	44.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.660%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	40417	21.842	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	42033	19.195	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.800%
Target Compounds						
					Qvalue	
34) Trichloroethene	8.842	95	4898	1.990	ug/L	# 5
37) 1,2-Dichloropropane	9.275	63	6168	3.337	ug/L	# 88
61) 1,2,3-Trichloropropane	13.554	75	5981	7.859	ug/L	# 68

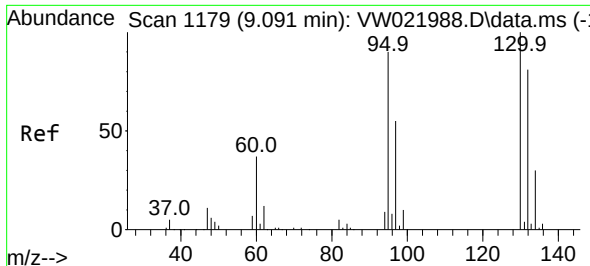
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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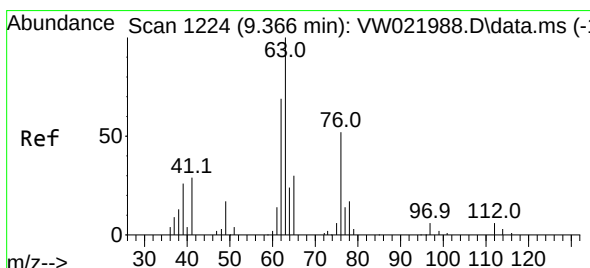
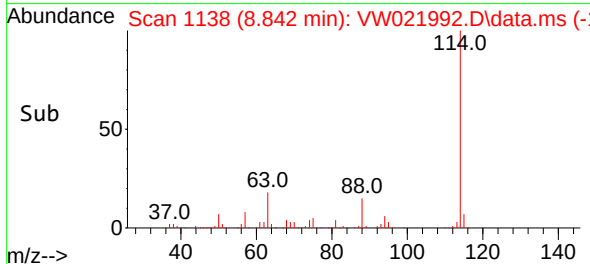
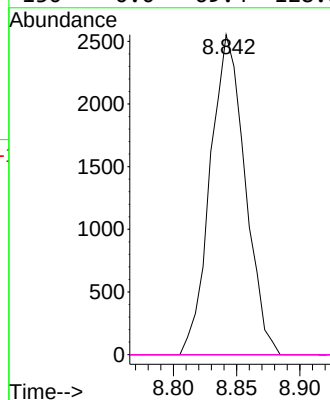
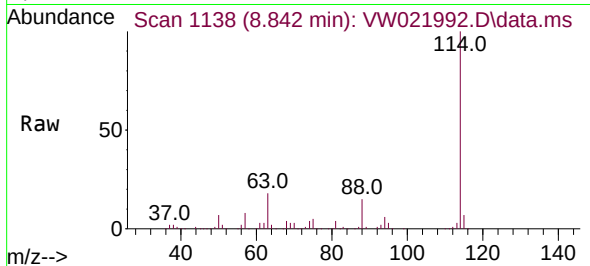




#34
 Trichloroethene
 Concen: 1.990 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW021992.D
 Acq: 18 Jan 2022 11:48

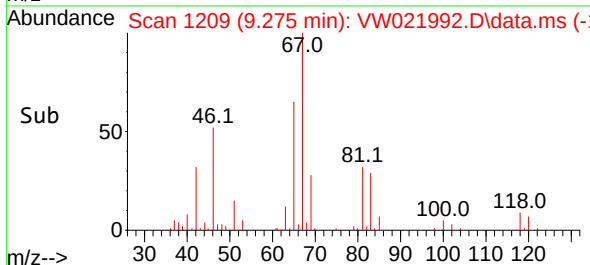
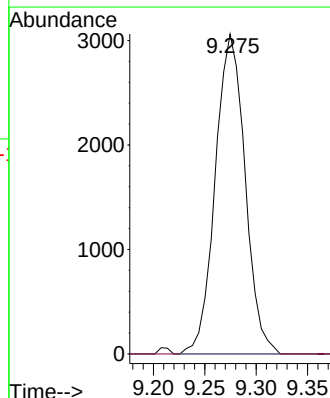
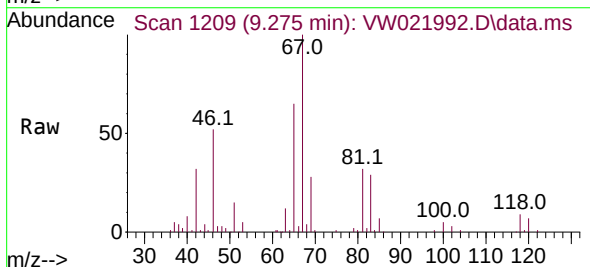
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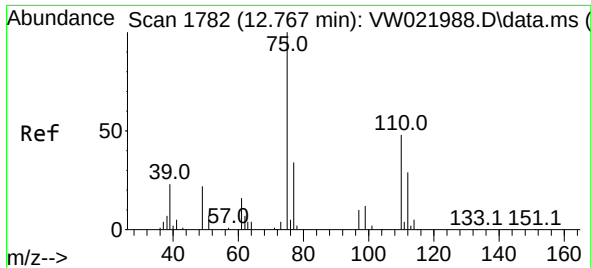
Tgt Ion: 95	Resp: 4898
Ion Ratio	Lower Upper
95	100
97	0.0 47.0 87.2#
132	0.0 65.5 121.6#
130	0.0 69.4 128.8#



#37
 1,2-Dichloropropane
 Concen: 3.337 ug/L
 RT: 9.275 min Scan# 1209
 Delta R.T. -0.091 min
 Lab File: VW021992.D
 Acq: 18 Jan 2022 11:48

Tgt Ion: 63	Resp: 6168
Ion Ratio	Lower Upper
63	100
112	0.0 3.2 4.8#





#61
 1,2,3-Trichloropropane
 Concen: 7.859 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.787 min
 Lab File: VW021992.D
 Acq: 18 Jan 2022 11:48

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM02

Tgt Ion: 75 Resp: 5981
 Ion Ratio Lower Upper
 75 100
 77 35.0 25.8 38.8
 110 3.5 29.0 43.4#

