

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011622\
 Data File : VW021947.D
 Acq On : 15 Jan 2022 16:16
 Operator : SY/VA
 Sample : N1168-05
 Misc : 6.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLX1

Quant Time: Jan 17 06:40:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 06:38:36 2022
 Response via : Initial Calibration

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

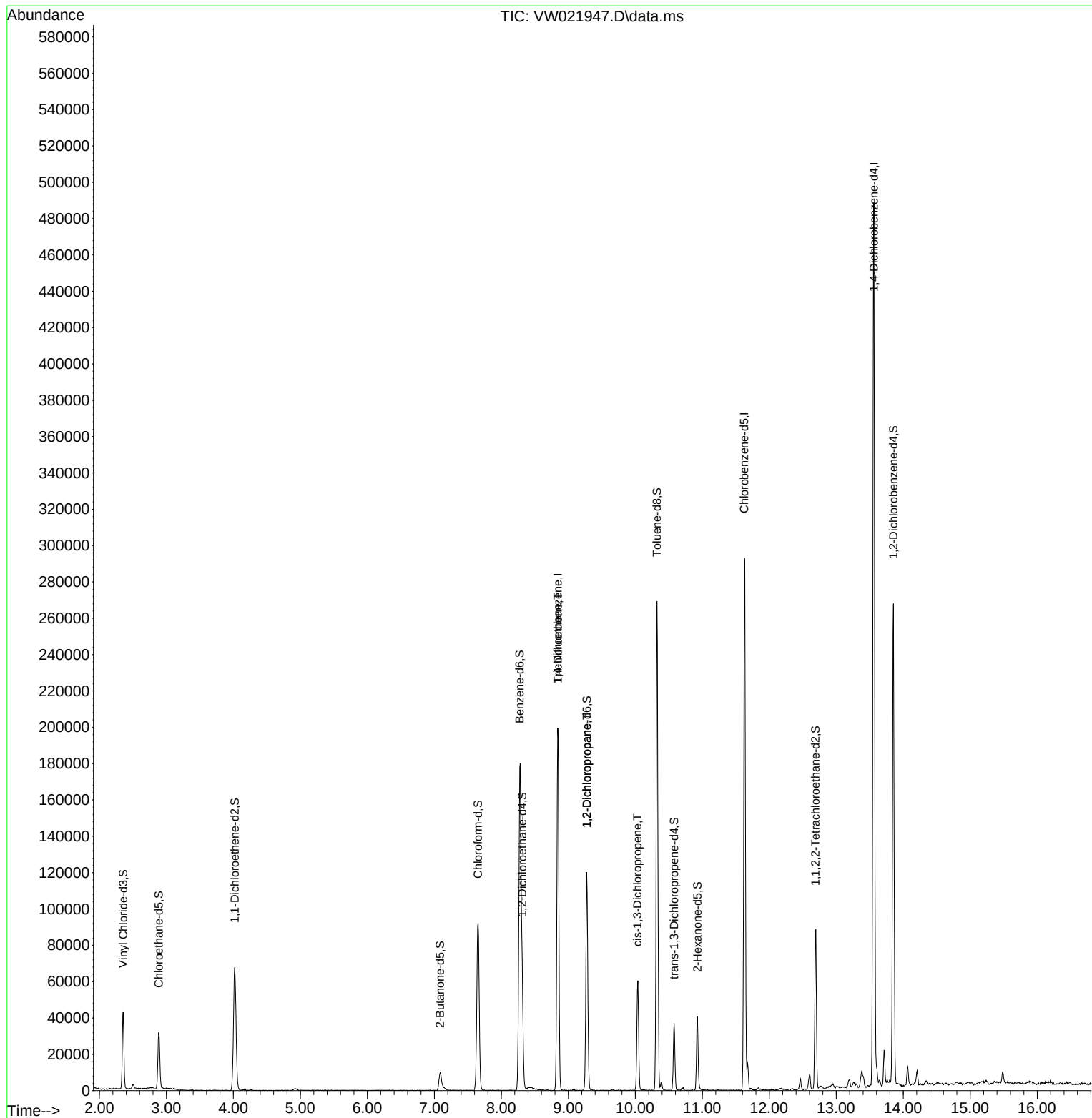
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	184461	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	180258	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	103649	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	40940	11.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.760%
7) Chloroethane-d5	2.885	69	32883	10.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.480%
11) 1,1-Dichloroethene-d2	4.019	63	61285	11.322	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.280%
21) 2-Butanone-d5	7.086	46	16781	34.677	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.360%
24) Chloroform-d	7.653	84	95995	16.109	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.440%
26) 1,2-Dichloroethane-d4	8.311	65	46786	16.258	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.040%#
32) Benzene-d6	8.275	84	193307	16.527	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.120%
36) 1,2-Dichloropropane-d6	9.275	67	51889	16.831	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	67.320%#
41) Toluene-d8	10.323	98	184301	15.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.520%
43) trans-1,3-Dichloroprop...	10.579	79	19405	14.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.320%
47) 2-Hexanone-d5	10.927	63	14295	34.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.340%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	38599	16.012	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	73758	17.306	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.240%#
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	5186	1.617	ug/L #	5
37) 1,2-Dichloropropane	9.275	63	6062	2.517	ug/L #	88
39) cis-1,3-Dichloropropene	10.030	75	1761	0.471	ug/L #	66

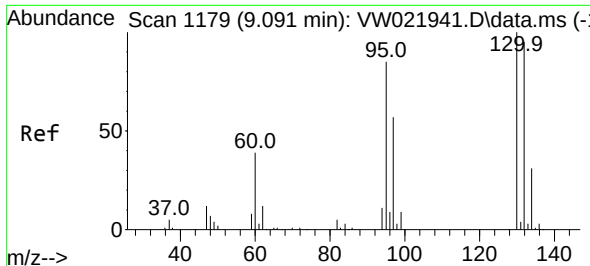
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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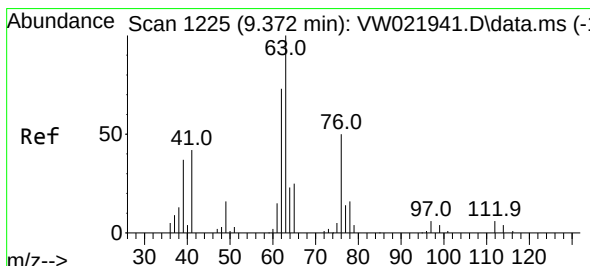
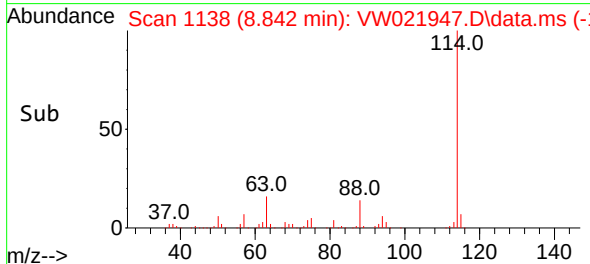
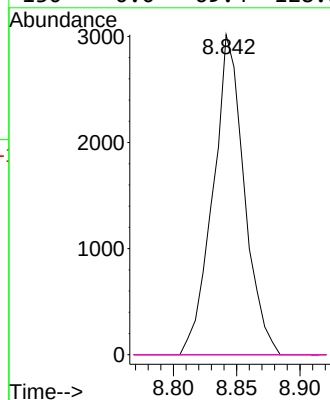
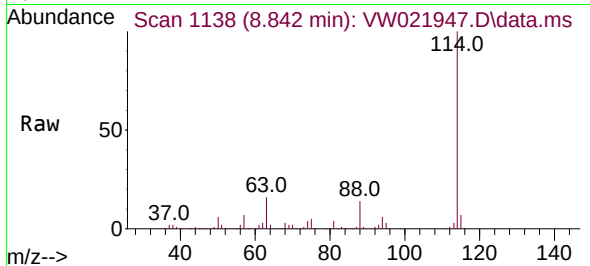




#34
 Trichloroethene
 Concen: 1.617 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW021947.D
 Acq: 15 Jan 2022 16:16

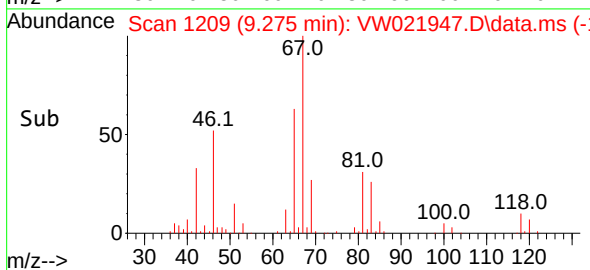
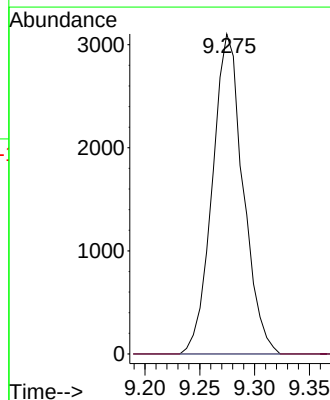
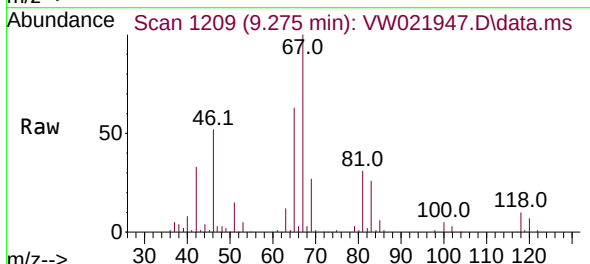
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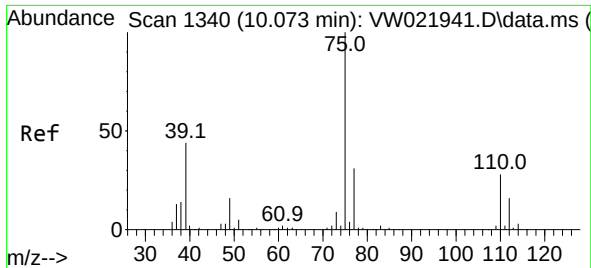
Tgt Ion:	95	Resp:	5186
Ion	Ratio	Lower	Upper
95	100		
97	0.0	47.0	87.2#
132	0.0	65.5	121.6#
130	0.0	69.4	128.8#



#37
 1,2-Dichloropropane
 Concen: 2.517 ug/L
 RT: 9.275 min Scan# 1209
 Delta R.T. -0.097 min
 Lab File: VW021947.D
 Acq: 15 Jan 2022 16:16

Tgt Ion:	63	Resp:	6062
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.2	4.8#





#39
 cis-1,3-Dichloropropene
 Concen: 0.471 ug/L
 RT: 10.030 min Scan# 11
 Delta R.T. -0.043 min
 Lab File: VW021947.D
 Acq: 15 Jan 2022 16:16

Instrument :
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 BGLX1

Tgt Ion: 75 Resp: 1761
 Ion Ratio Lower Upper
 75 100
 77 50.1 21.8 40.6#

