

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020616.D
 Acq On : 19 Oct 2021 19:35
 Operator : SY/VA
 Sample : VW1019SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 20 05:27:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 20 02:32:07 2021
 Response via : Initial Calibration

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

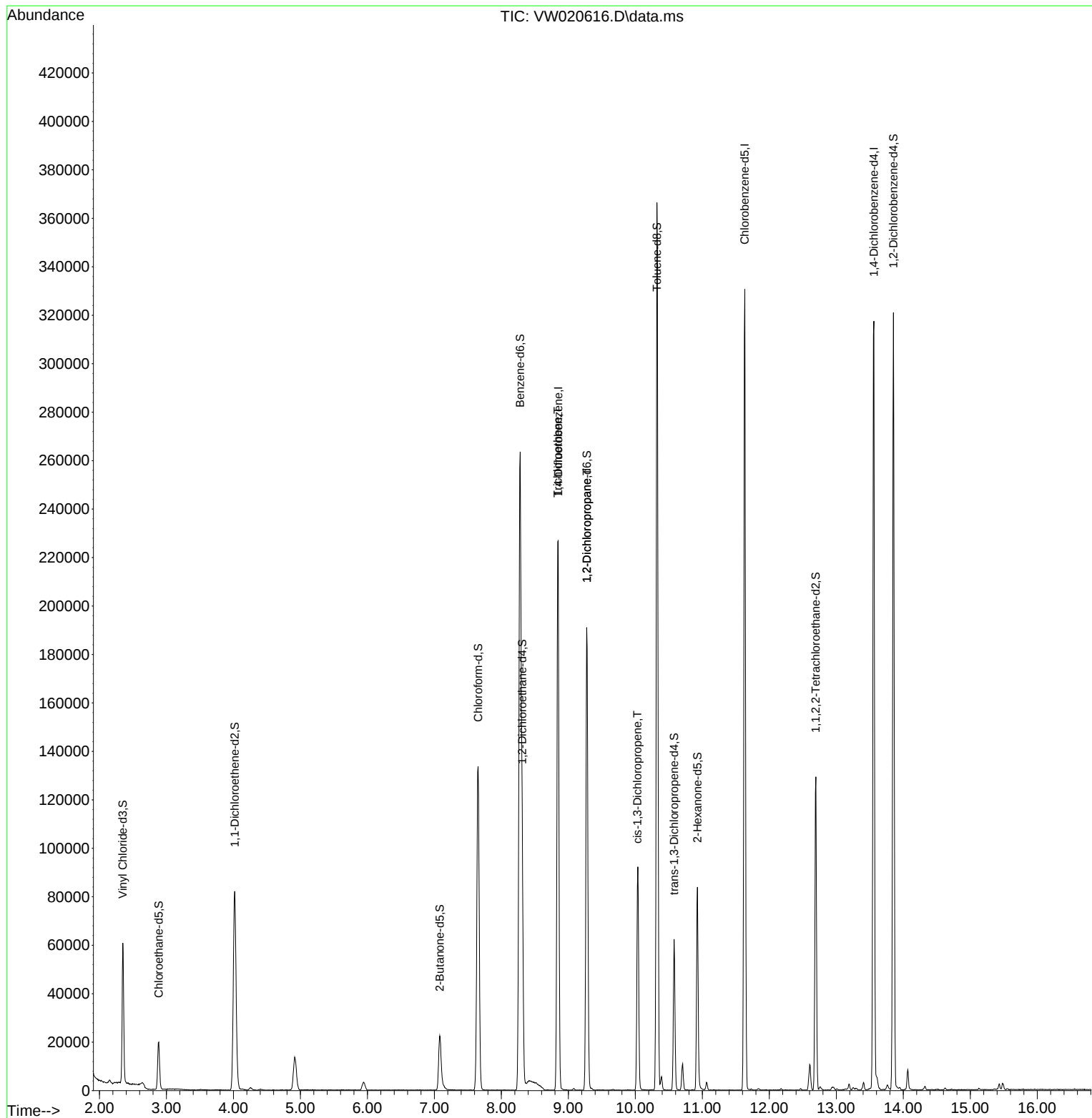
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	173829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	168684	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	77762	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	54566	21.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.280%
7) Chloroethane-d5	2.885	69	20557	15.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.560%
11) 1,1-Dichloroethene-d2	4.019	63	85253	16.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.800%
21) 2-Butanone-d5	7.080	46	39265	51.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.020%
24) Chloroform-d	7.653	84	133750	24.138	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.560%
26) 1,2-Dichloroethane-d4	8.311	65	78591	24.834	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.320%
32) Benzene-d6	8.281	84	252412	22.749	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	9.274	67	84939	23.488	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.960%
41) Toluene-d8	10.323	98	224298	22.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.120%
43) trans-1,3-Dichloroprop...	10.579	79	32135	21.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.480%
47) 2-Hexanone-d5	10.927	63	25612	46.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.080%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	63626	23.277	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	74140	24.373	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.480%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	5816	1.965	ug/L #	8
37) 1,2-Dichloropropane	9.274	63	10045	3.228	ug/L #	87
39) cis-1,3-Dichloropropene	10.030	75	2454	0.572	ug/L #	68

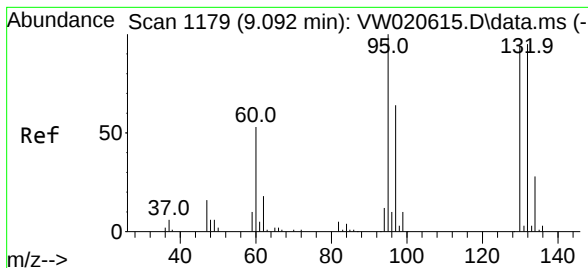
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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MSVOA_W
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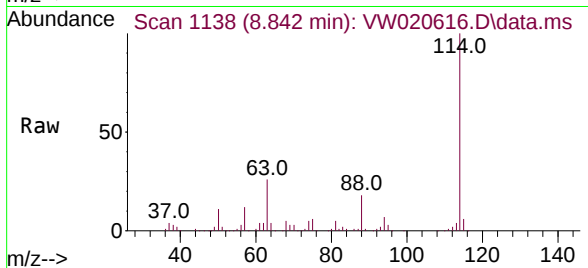
Quant Time: Oct 20 05:27:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 20 02:32:07 2021
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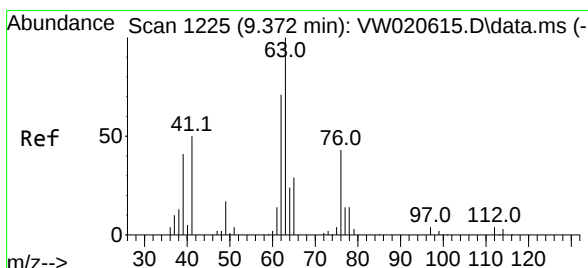
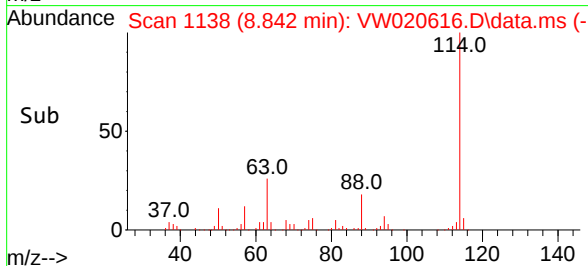
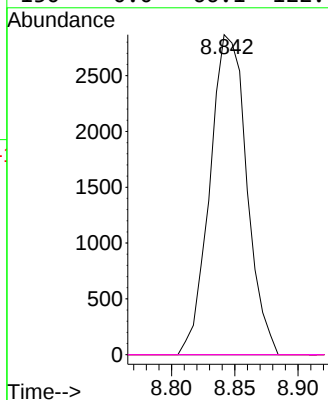


#34
Trichloroethene
Concen: 1.965 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW020616.D
Acq: 19 Oct 2021 19:35

Instrument :
MSVOA_W
ClientSampled :

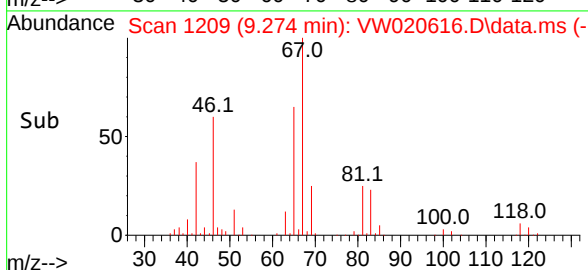
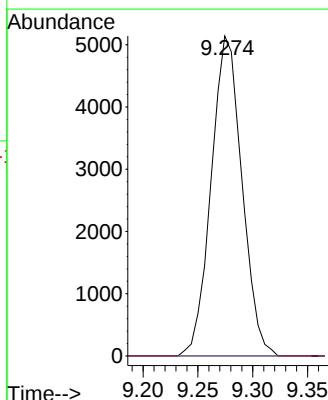
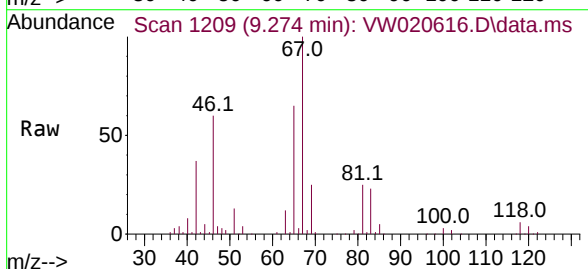


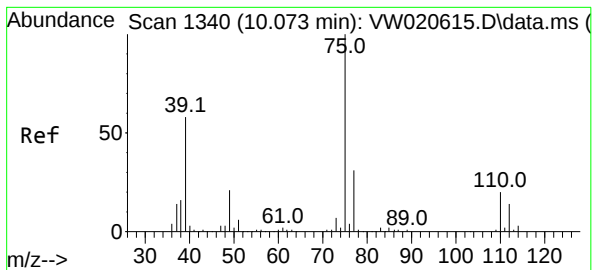
Tgt Ion:	95	Resp:	5816
Ion	Ratio	Lower	Upper
95	100		
97	0.0	43.2	80.2#
132	0.0	62.3	115.7#
130	0.0	66.1	122.7#



#37
1,2-Dichloropropane
Concen: 3.228 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.098 min
Lab File: VW020616.D
Acq: 19 Oct 2021 19:35

Tgt Ion:	63	Resp:	10045
Ion	Ratio	Lower	Upper
63	100		
112	0.0	3.5	5.3#





#39
 cis-1,3-Dichloropropene
 Concen: 0.572 ug/L
 RT: 10.030 min Scan# 1333
 Delta R.T. -0.043 min
 Lab File: VW020616.D
 Acq: 19 Oct 2021 19:35

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 2454
 Ion Ratio Lower Upper
 75 100
 77 49.7 22.4 41.6#

