

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022144.D
 Acq On : 24 Feb 2022 18:45
 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 25 04:52:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 25 04:49:00 2022
 Response via : Initial Calibration

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

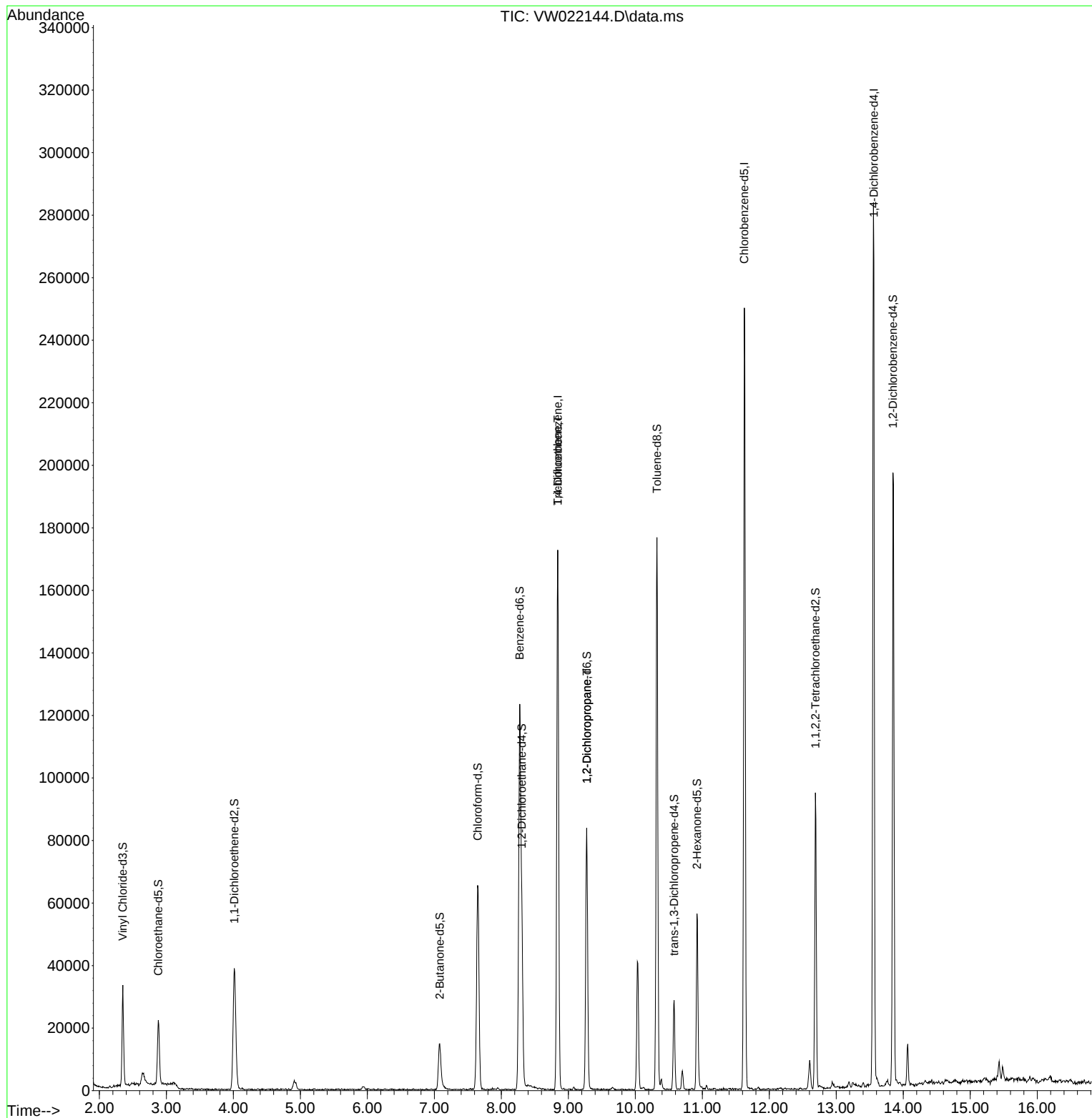
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	149669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	143557	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	77641	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	28156	14.423	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.680%
7) Chloroethane-d5	2.879	69	21808	14.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.800%
11) 1,1-Dichloroethene-d2	4.013	63	35834	11.987	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.960%
21) 2-Butanone-d5	7.080	46	23475	71.521	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.040%#
24) Chloroform-d	7.647	84	67459	20.201	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.800%
26) 1,2-Dichloroethane-d4	8.305	65	39132	22.544	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.160%
32) Benzene-d6	8.275	84	126029	18.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.440%
36) 1,2-Dichloropropane-d6	9.274	67	37247	20.075	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.280%
41) Toluene-d8	10.323	98	117445	17.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.720%
43) trans-1,3-Dichloroprop...	10.579	79	15639	19.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.040%
47) 2-Hexanone-d5	10.920	63	19063	62.468	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	41582	25.536	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.160%
66) 1,2-Dichlorobenzene-d4	13.847	152	51046	20.470	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.880%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	4546	2.288	ug/L #	4
37) 1,2-Dichloropropane	9.274	63	4325	2.671	ug/L #	85

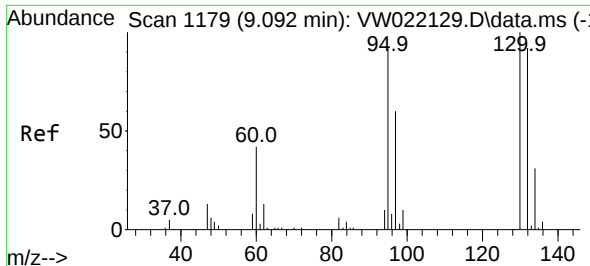
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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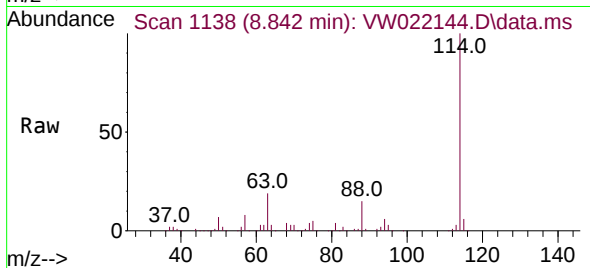
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0
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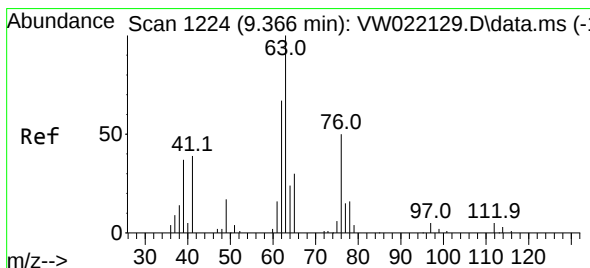
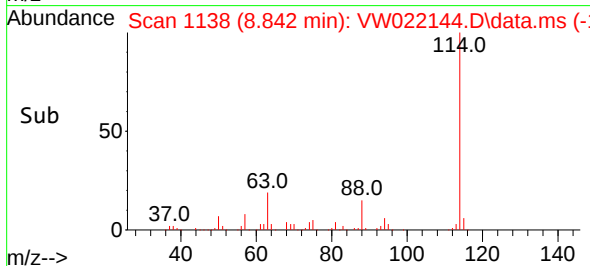
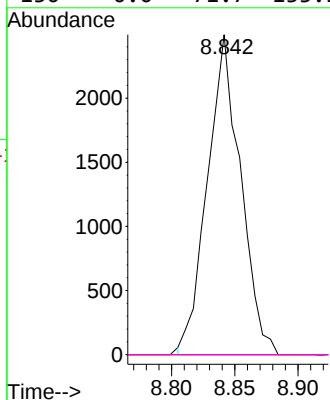
#34
 Trichloroethene
 Concen: 2.288 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW022144.D
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 MSVOA_W
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Tgt Ion: 95 Resp: 4546

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#



#37
 1,2-Dichloropropane
 Concen: 2.671 ug/L
 RT: 9.274 min Scan# 1209
 Delta R.T. -0.092 min
 Lab File: VW022144.D
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Tgt Ion: 63 Resp: 4325

Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.1	6.1#

