

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022286.D
 Acq On : 11 Mar 2022 09:40
 Operator : SY/VA
 Sample : VW0311SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:01:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

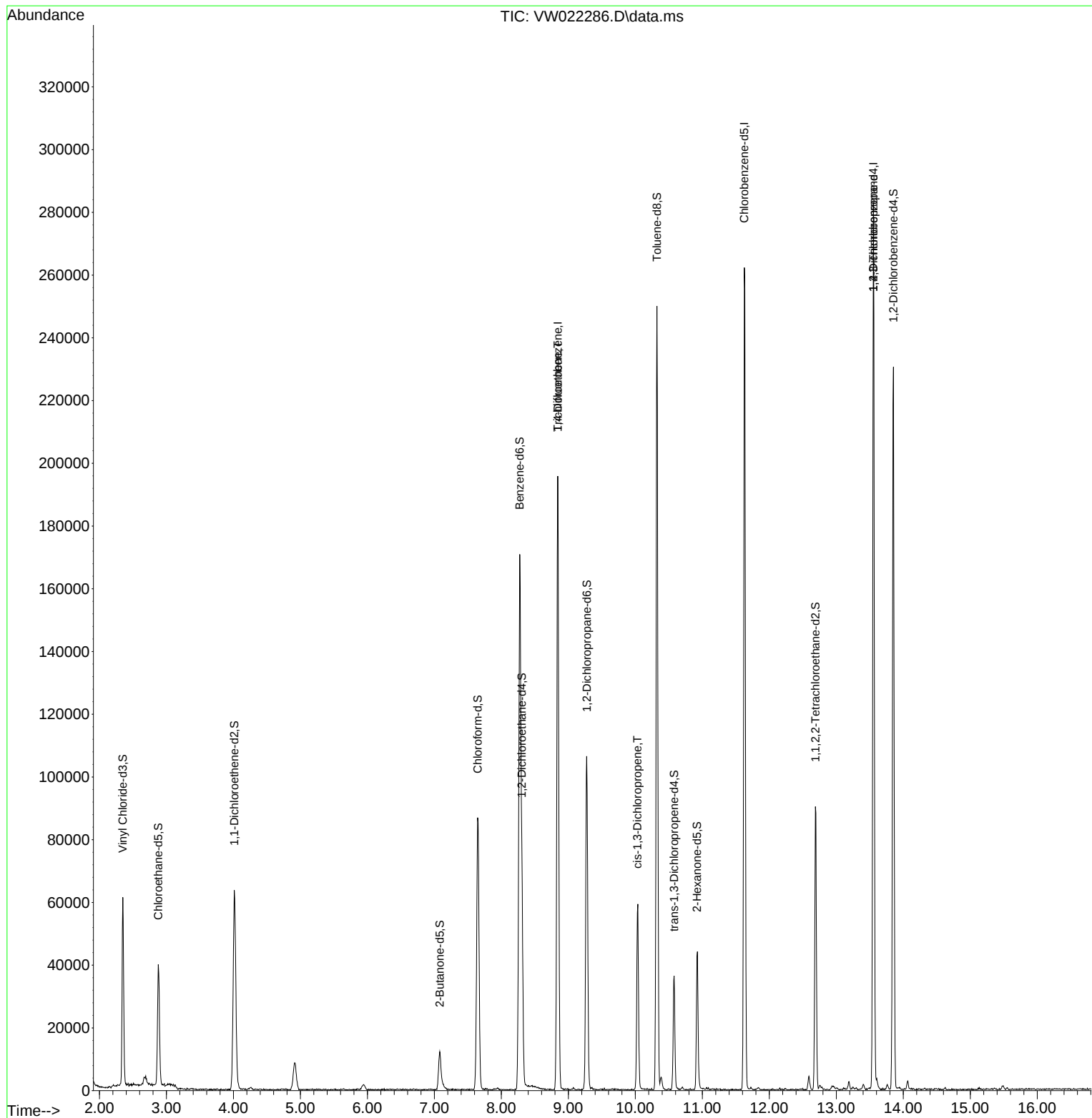
Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	167690	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	152016	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	72270	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	56051	25.627	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.520%	
7) Chloroethane-d5		2.879	69	41716	24.241	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.960%	
11) 1,1-Dichloroethene-d2		4.013	63	58611	17.499	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.000%	
21) 2-Butanone-d5		7.080	46	17875	48.607	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.220%	
24) Chloroform-d		7.647	84	89101	23.815	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.240%	
26) 1,2-Dichloroethane-d4		8.305	65	46105	23.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.840%	
32) Benzene-d6		8.275	84	172902	24.439	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.760%	
36) 1,2-Dichloropropane-d6		9.274	67	48273	24.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.280%	
41) Toluene-d8		10.323	98	163941	23.308	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.240%	
43) trans-1,3-Dichloroprop...		10.579	79	19986	22.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.760%	
47) 2-Hexanone-d5		10.920	63	15287	47.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.620%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	41926	24.315	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.240%	
66) 1,2-Dichlorobenzene-d4		13.853	152	61206	26.368	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.480%	
Target Compounds							Qvalue
34) Trichloroethene		8.842	95	4860	2.309	ug/L #	4
39) cis-1,3-Dichloropropene		10.030	75	1700	0.652	ug/L #	62
61) 1,2,3-Trichloropropane		13.554	75	8570	7.513	ug/L #	64

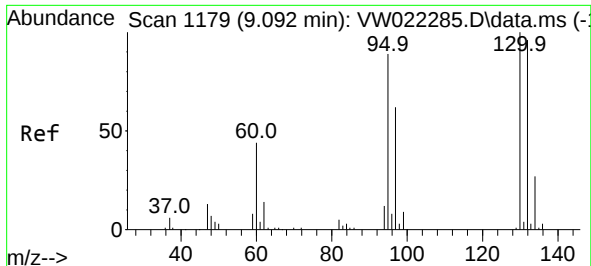
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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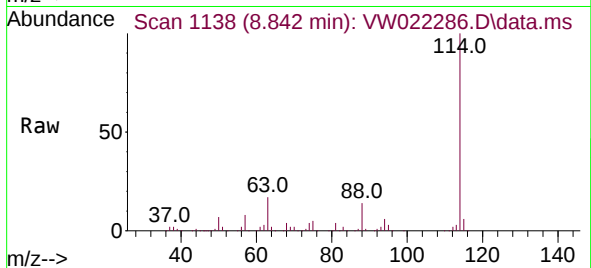
Quant Time: Mar 11 21:01:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 11 21:01:07 2022
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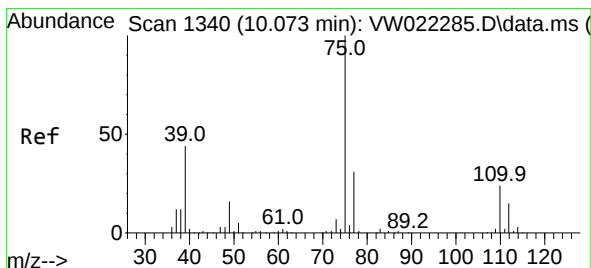
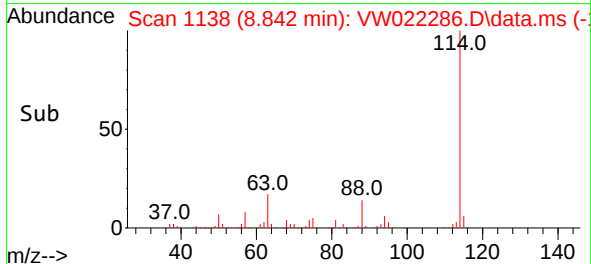
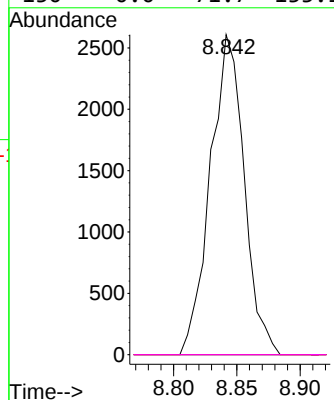


#34
 Trichloroethene
 Concen: 2.309 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW022286.D
 Acq: 11 Mar 2022 09:40

Instrument :
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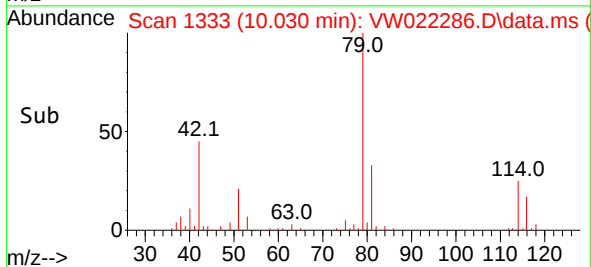
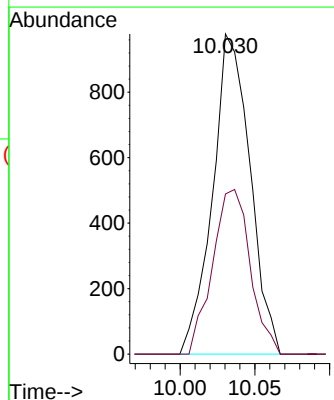
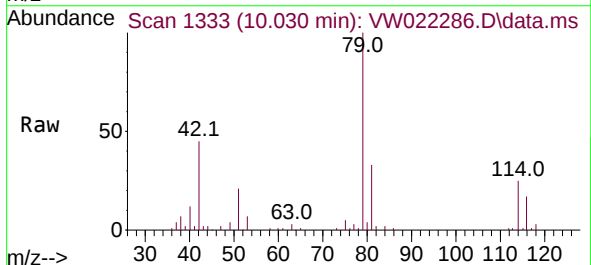


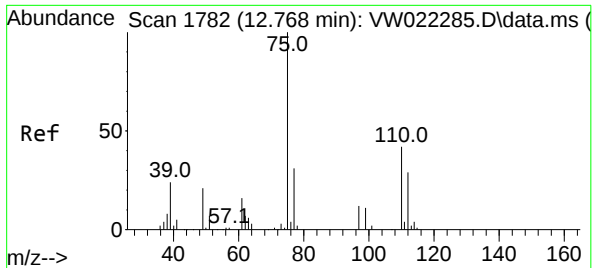
Tgt Ion: 95 Resp: 4860
 Ion Ratio Lower Upper
 95 100
 97 0.0 44.4 82.4#
 132 0.0 71.7 133.1#
 130 0.0 71.7 133.1#



#39
 cis-1,3-Dichloropropene
 Concen: 0.652 ug/L
 RT: 10.030 min Scan# 1333
 Delta R.T. -0.043 min
 Lab File: VW022286.D
 Acq: 11 Mar 2022 09:40

Tgt Ion: 75 Resp: 1700
 Ion Ratio Lower Upper
 75 100
 77 50.0 20.6 38.2#





#61
 1,2,3-Trichloropropane
 Concen: 7.513 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022286.D
 Acq: 11 Mar 2022 09:40

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Tgt Ion:	75	Resp:	8570
Ion	Ratio	Lower	Upper
75	100		
77	34.3	27.1	40.7
110	4.3	36.7	55.1#

