

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
 Data File : VW020596.D
 Acq On : 19 Oct 2021 09:37
 Operator : SY/VA
 Sample : VW1019SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 20 01:37:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 20 01:35:36 2021
 Response via : Initial Calibration

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

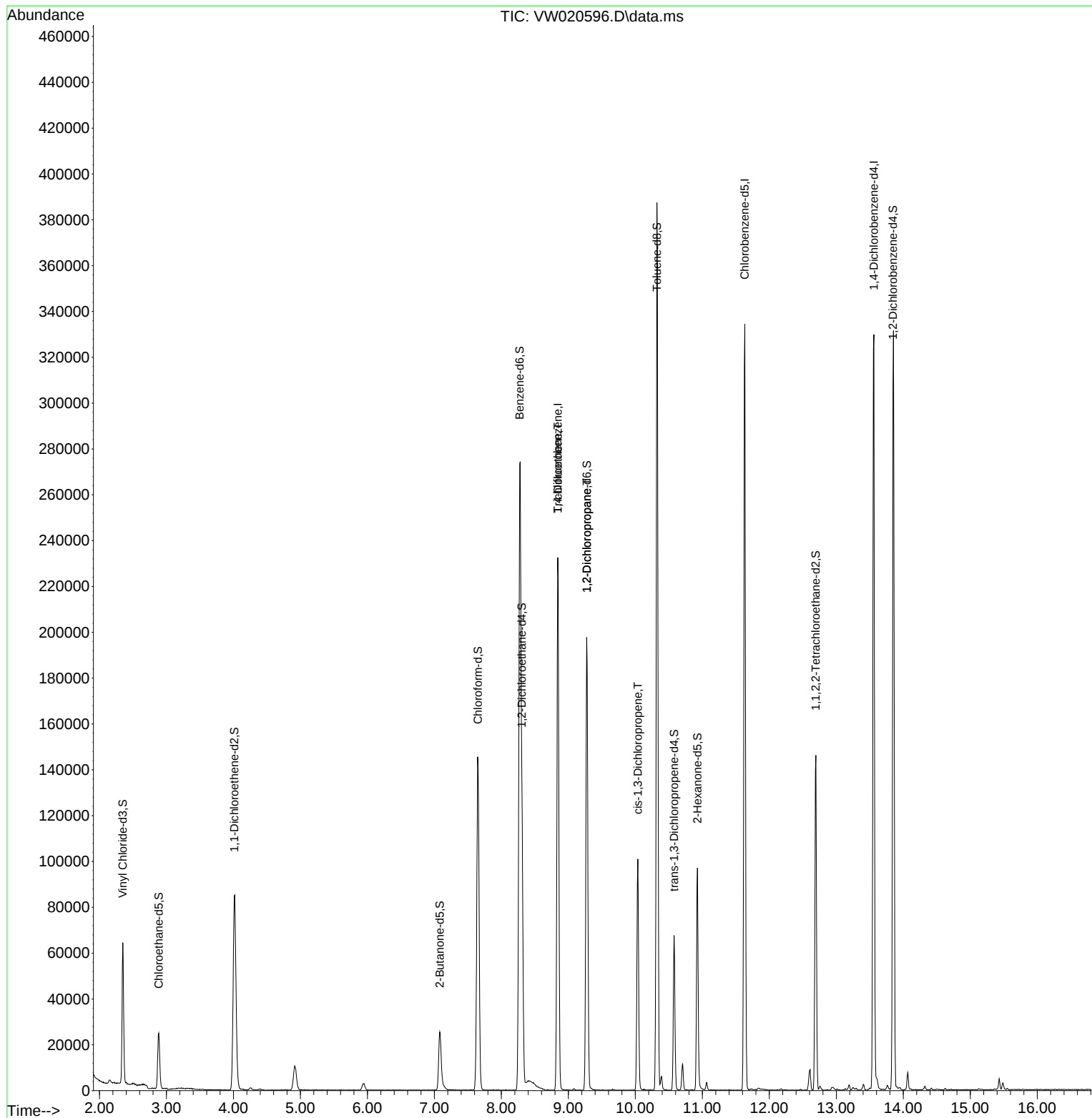
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	174825	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	168492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	80683	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	58682	23.068	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.280%		
7) Chloroethane-d5	2.885	69	26971	20.071	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.280%		
11) 1,1-Dichloroethene-d2	4.013	63	88883	17.052	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.200%		
21) 2-Butanone-d5	7.080	46	44015	56.853	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.700%		
24) Chloroform-d	7.653	84	140810	25.268	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.080%		
26) 1,2-Dichloroethane-d4	8.305	65	84694	26.610	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	106.440%		
32) Benzene-d6	8.275	84	264285	23.846	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.400%		
36) 1,2-Dichloropropane-d6	9.274	67	87381	24.191	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.760%		
41) Toluene-d8	10.323	98	233981	23.529	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.120%		
43) trans-1,3-Dichloroprop...	10.579	79	34492	23.498	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.000%		
47) 2-Hexanone-d5	10.926	63	29685	53.422	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.840%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	71000	26.004	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.000%		
66) 1,2-Dichlorobenzene-d4	13.847	152	78538	24.884	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.520%		
Target Compounds						Qvalue
34) Trichloroethene	8.841	95	5626	1.903	ug/L #	8
37) 1,2-Dichloropropane	9.274	63	10227	3.291	ug/L #	87
39) cis-1,3-Dichloropropene	10.036	75	2547	0.594	ug/L #	70

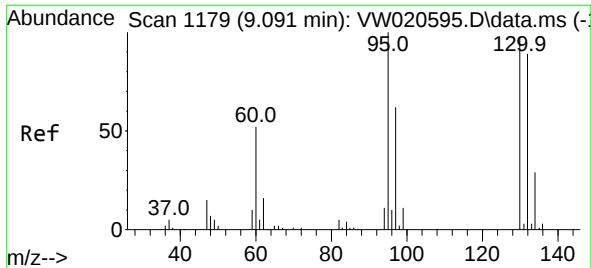
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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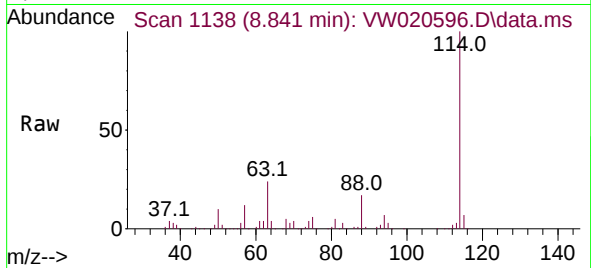
Quant Time: Oct 20 01:37:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 20 01:35:36 2021
Response via : Initial Calibration



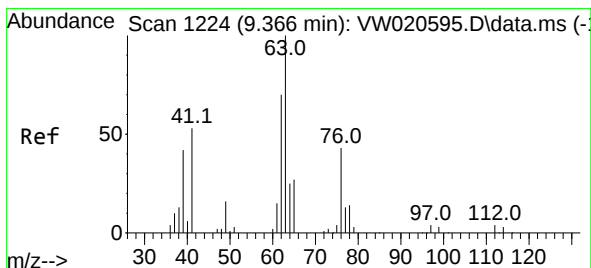
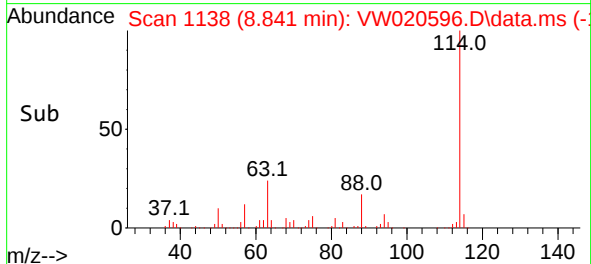
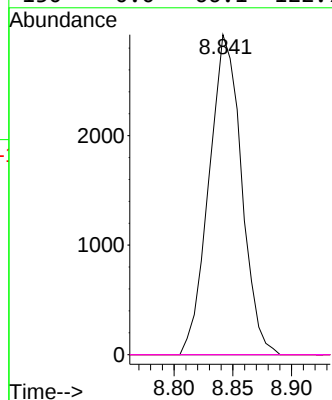


#34
Trichloroethene
Concen: 1.903 ug/L
RT: 8.841 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW020596.D
Acq: 19 Oct 2021 09:37

Instrument :
MSVOA_W
ClientSampled :

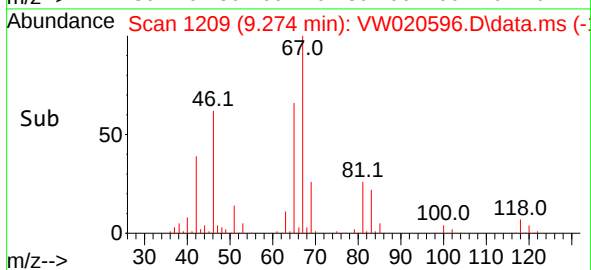
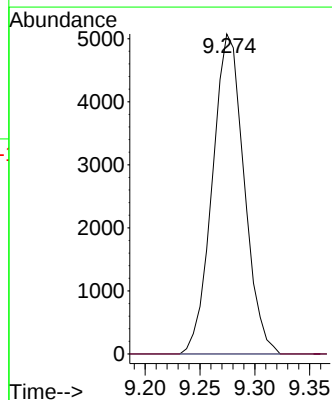
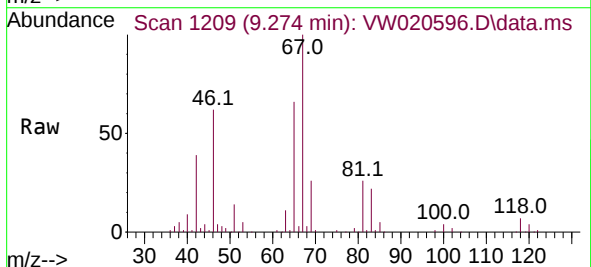


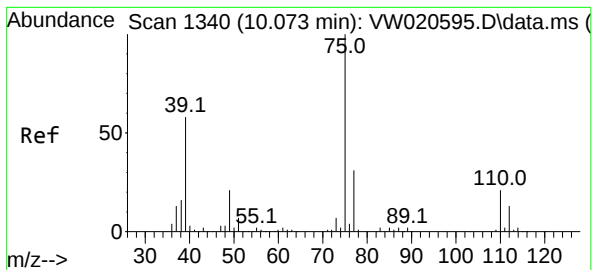
Tgt Ion: 95 Resp: 5626
Ion Ratio Lower Upper
95 100
97 0.0 43.2 80.2#
132 0.0 62.3 115.7#
130 0.0 66.1 122.7#



#37
1,2-Dichloropropane
Concen: 3.291 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.091 min
Lab File: VW020596.D
Acq: 19 Oct 2021 09:37

Tgt Ion: 63 Resp: 10227
Ion Ratio Lower Upper
63 100
112 0.0 3.5 5.3#





#39
 cis-1,3-Dichloropropene
 Concen: 0.594 ug/L
 RT: 10.036 min Scan# 1334
 Delta R.T. -0.037 min
 Lab File: VW020596.D
 Acq: 19 Oct 2021 09:37

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 2547
 Ion Ratio Lower Upper
 75 100
 77 48.8 22.4 41.6#

