

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
 Data File : VW020445.D
 Acq On : 11 Oct 2021 16:16
 Operator : SY/VA
 Sample : M4126-15RE
 Misc : 6.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 12 01:26:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 12 01:21:43 2021
 Response via : Initial Calibration

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

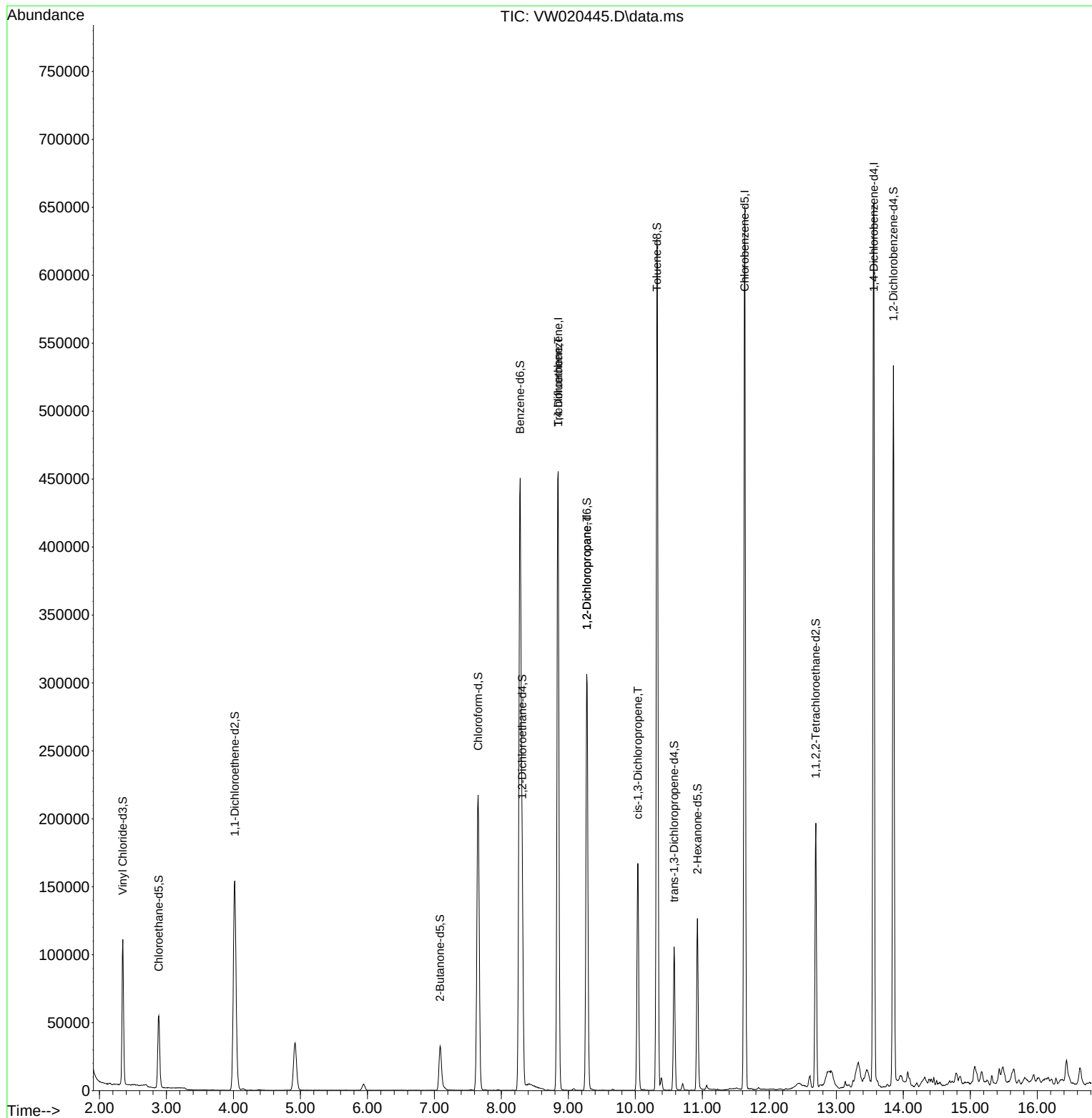
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	362386	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	334913	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	160937	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	102852	19.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.040%
7) Chloroethane-d5	2.885	69	56781	20.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.560%
11) 1,1-Dichloroethene-d2	4.019	63	159160	14.730	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.920%
21) 2-Butanone-d5	7.086	46	56583	35.259	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.520%
24) Chloroform-d	7.652	84	219991	19.044	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.160%
26) 1,2-Dichloroethane-d4	8.311	65	122418	18.555	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.240%
32) Benzene-d6	8.280	84	442005	20.064	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.240%
36) 1,2-Dichloropropane-d6	9.274	67	140256	19.535	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.120%
41) Toluene-d8	10.323	98	396512	20.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	10.579	79	55343	18.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.880%
47) 2-Hexanone-d5	10.926	63	40926	37.054	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.100%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	93642	17.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	127436	20.242	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.960%
Target Compounds						Qvalue
34) Trichloroethene	8.847	95	11529	1.962	ug/L #	8
37) 1,2-Dichloropropane	9.274	63	16501	2.671	ug/L #	87
39) cis-1,3-Dichloropropene	10.036	75	4049	0.475	ug/L #	72

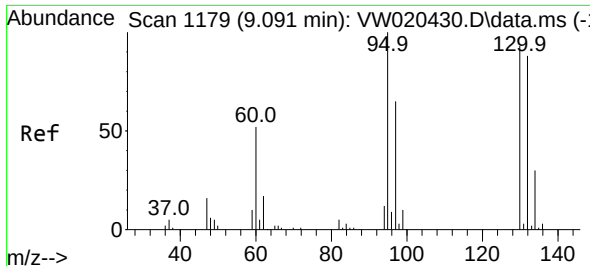
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
Data File : VW020445.D
Acq On : 11 Oct 2021 16:16
Operator : SY/VA
Sample : M4126-15RE
Misc : 6.63g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

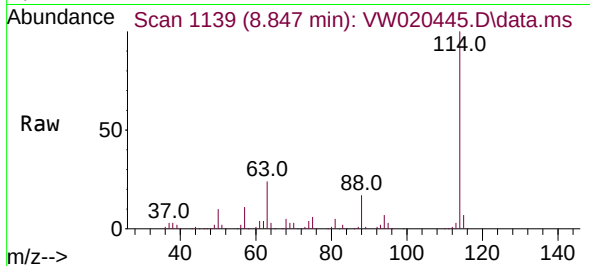
Quant Time: Oct 12 01:26:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 12 01:21:43 2021
Response via : Initial Calibration



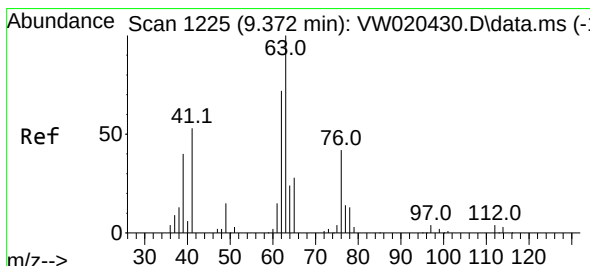
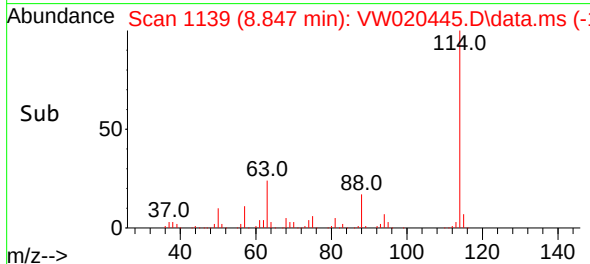
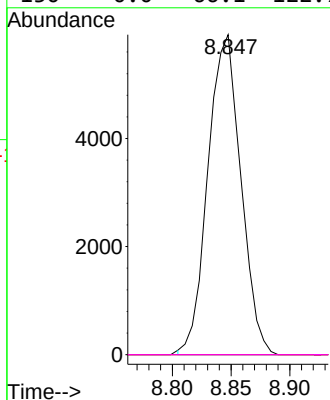


#34
 Trichloroethene
 Concen: 1.962 ug/L
 RT: 8.847 min Scan# 1139
 Delta R.T. -0.244 min
 Lab File: VW020445.D
 Acq: 11 Oct 2021 16:16

Instrument :
 MSVOA_W
 ClientSampled :

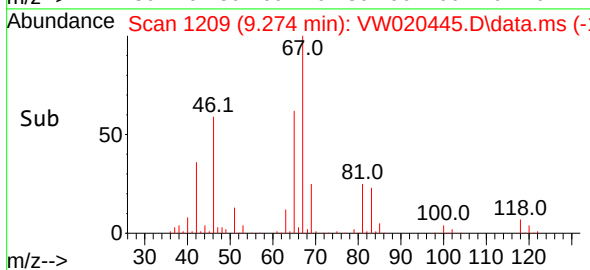
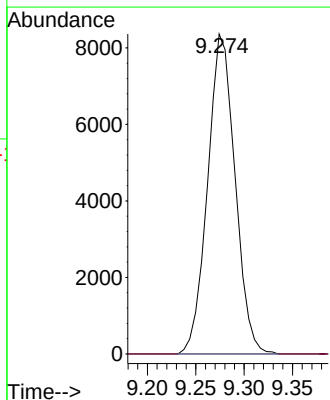
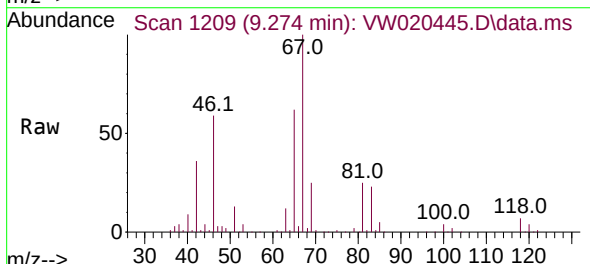


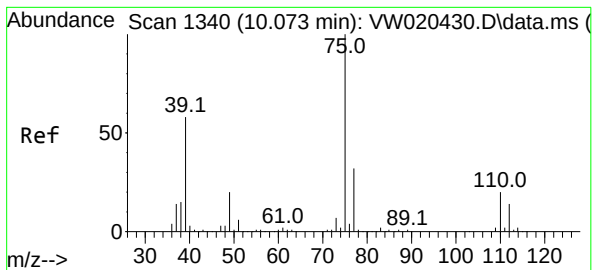
Tgt Ion	Ratio	Lower	Upper
95	100		
97	0.0	43.2	80.2#
132	0.0	62.3	115.7#
130	0.0	66.1	122.7#



#37
 1,2-Dichloropropane
 Concen: 2.671 ug/L
 RT: 9.274 min Scan# 1209
 Delta R.T. -0.098 min
 Lab File: VW020445.D
 Acq: 11 Oct 2021 16:16

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





#39
 cis-1,3-Dichloropropene
 Concen: 0.475 ug/L
 RT: 10.036 min Scan# 1334
 Delta R.T. -0.037 min
 Lab File: VW020445.D
 Acq: 11 Oct 2021 16:16

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 75 Resp: 4049
 Ion Ratio Lower Upper
 75 100
 77 47.6 22.4 41.6#

