

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024930.D
 Acq On : 14 Oct 2022 14:41
 Operator : SY/VA
 Sample : N5199-06
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 15 00:17:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration

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

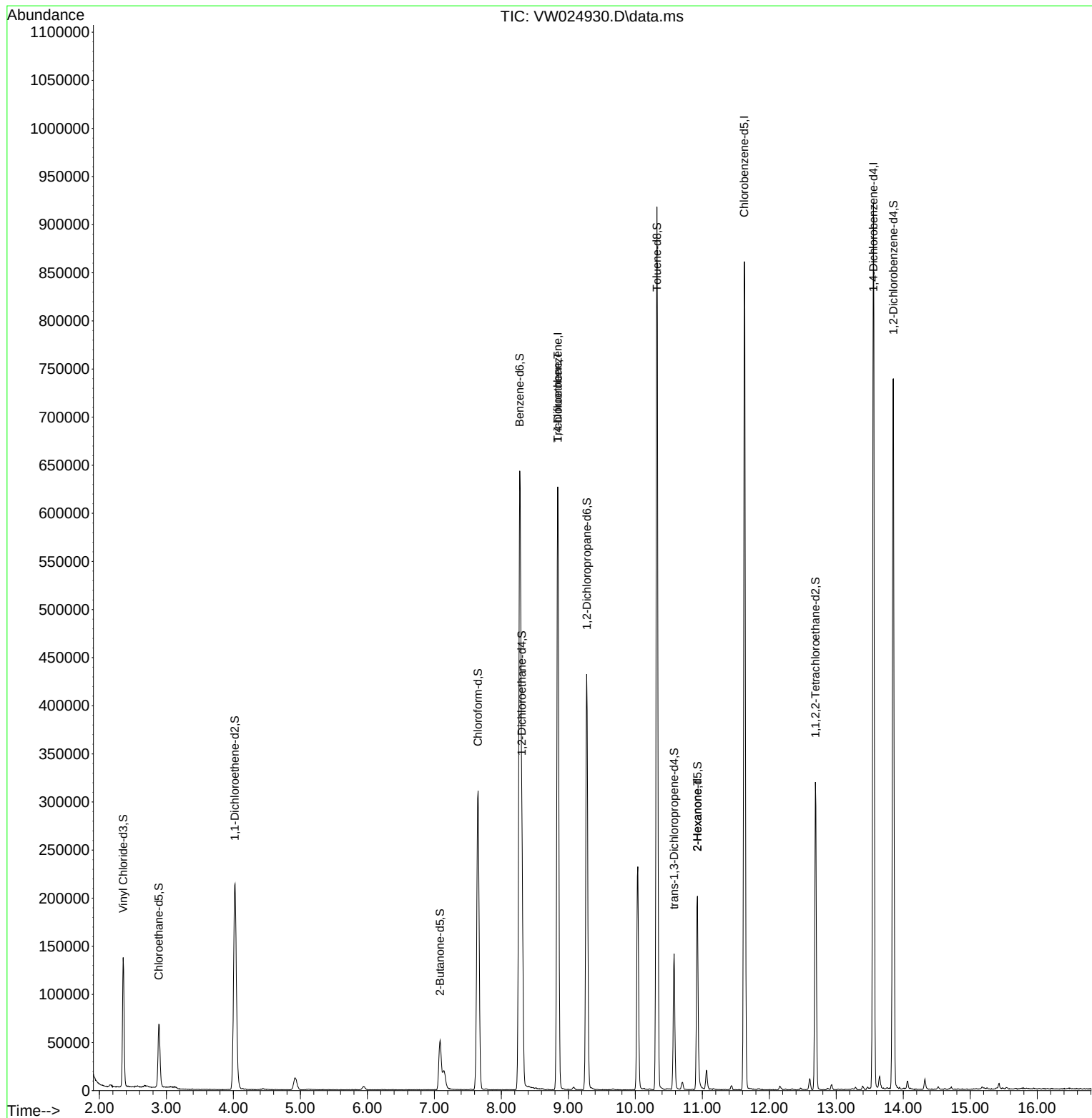
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	518234	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	471257	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	219398	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	131051	21.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.720%
7) Chloroethane-d5	2.885	69	73915	20.649	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	4.019	63	218297	16.422	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.680%
21) 2-Butanone-d5	7.086	46	91487	47.226	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.460%
24) Chloroform-d	7.653	84	323161	22.109	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.440%
26) 1,2-Dichloroethane-d4	8.305	65	173716	22.708	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.840%
32) Benzene-d6	8.275	84	678925	22.974	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.880%
36) 1,2-Dichloropropane-d6	9.274	67	210198	23.191	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.760%
41) Toluene-d8	10.323	98	601945	22.695	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.760%
43) trans-1,3-Dichloroprop...	10.579	79	79308	23.071	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.280%
47) 2-Hexanone-d5	10.927	63	72417	47.655	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.300%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	164284	23.242	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	186384	23.247	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.000%
Target Compounds						Qvalue
34) Trichloroethene	8.842	95	15982	1.979	ug/L #	7
48) 2-Hexanone	10.927	43	8415	2.628	ug/L #	64

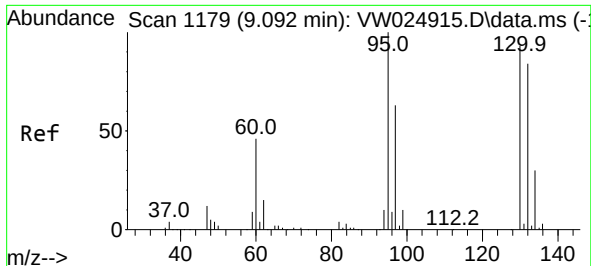
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
Data File : VW024930.D
Acq On : 14 Oct 2022 14:41
Operator : SY/VA
Sample : N5199-06
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

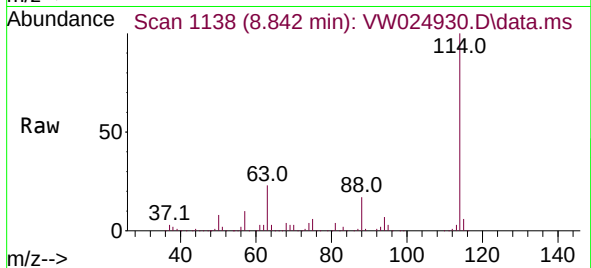
Quant Time: Oct 15 00:17:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Oct 15 00:14:44 2022
Response via : Initial Calibration





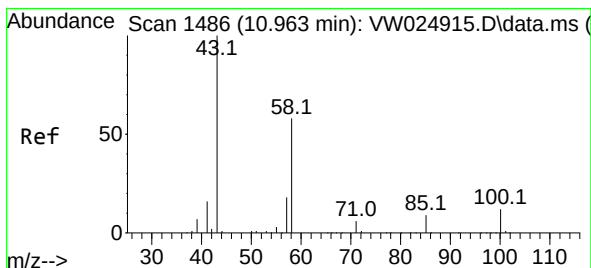
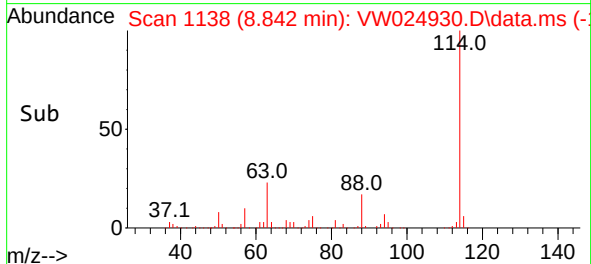
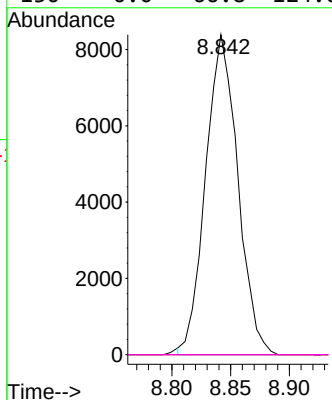
#34
 Trichloroethene
 Concen: 1.979 ug/L
 RT: 8.842 min Scan# 1179
 Delta R.T. -0.250 min
 Lab File: VW024930.D
 Acq: 14 Oct 2022 14:41

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 95 Resp: 15982

Ion	Ratio	Lower	Upper
95	100		
97	0.0	44.2	82.0#
132	0.0	62.9	116.7#
130	0.0	66.8	124.0#



#48
 2-Hexanone
 Concen: 2.628 ug/L
 RT: 10.927 min Scan# 1480
 Delta R.T. -0.037 min
 Lab File: VW024930.D
 Acq: 14 Oct 2022 14:41

Tgt Ion: 43 Resp: 8415

Ion	Ratio	Lower	Upper
43	100		
58	27.2	47.0	70.6#
57	28.0	16.0	24.0#
100	0.0	10.5	15.7#

