

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111124\
 Data File : VW030988.D
 Acq On : 11 Nov 2024 14:22
 Operator : SY/MD
 Sample : P4724-16
 Misc : 5.06g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 12 00:22:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 12 00:19:56 2024
 Response via : Initial Calibration

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

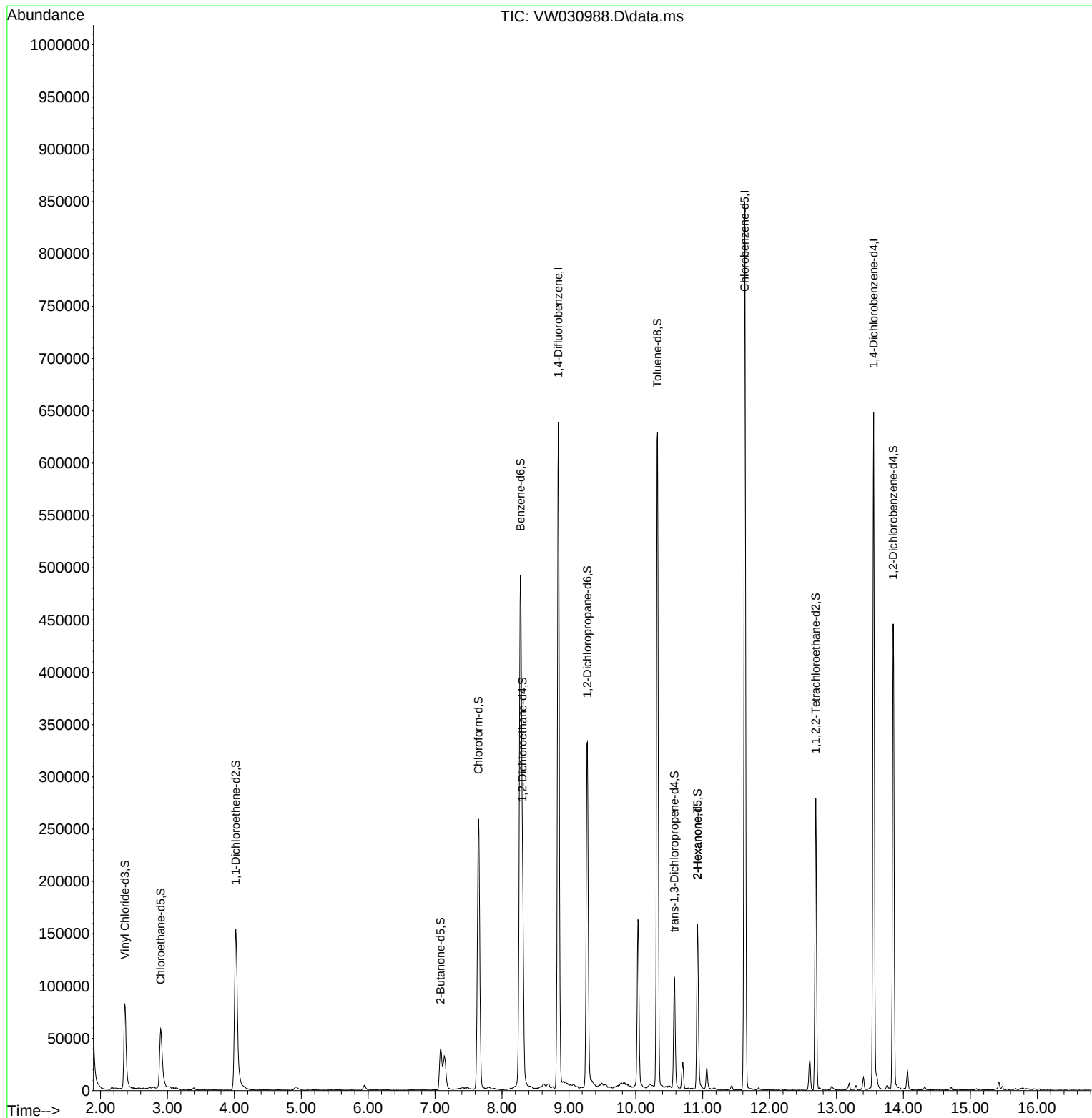
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	544530	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	472616	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176724	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119021	13.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.320%
7) Chloroethane-d5	2.899	69	91974	13.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.720%
11) 1,1-Dichloroethene-d2	4.021	65	55951	15.183	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.720%
21) 2-Butanone-d5	7.081	46	68117	46.348	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.700%
24) Chloroform-d	7.648	84	273713	17.051	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.200%
26) 1,2-Dichloroethane-d4	8.307	65	146090	18.304	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.200%
32) Benzene-d6	8.276	84	517603	17.629	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.520%
36) 1,2-Dichloropropane-d6	9.276	67	162920	18.823	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.280%
41) Toluene-d8	10.325	98	435878	16.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.200%
43) trans-1,3-Dichloroprop...	10.575	79	62213	17.732	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.920%
47) 2-Hexanone-d5	10.922	63	54036	48.171	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141458	23.458	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	120886	18.779	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.120%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6460	2.439	ug/L #	69

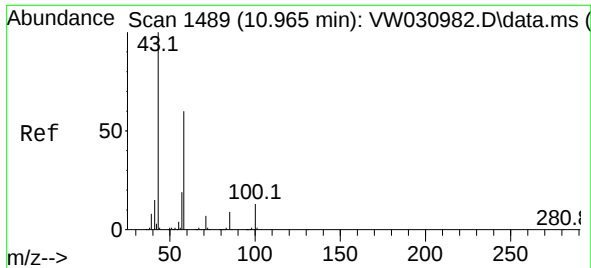
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111124\
Data File : VW030988.D
Acq On : 11 Nov 2024 14:22
Operator : SY/MD
Sample : P4724-16
Misc : 5.06g/10mL/MSVOA_W/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

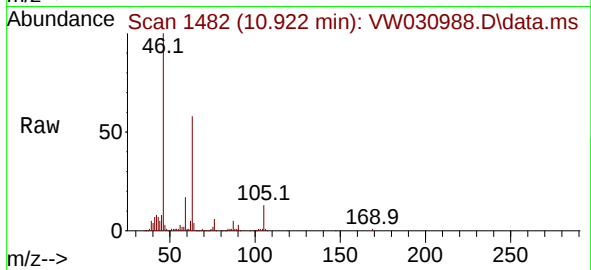
Quant Time: Nov 12 00:22:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 12 00:19:56 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 2.439 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030988.D
 Acq: 11 Nov 2024 14:22

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	6460
Ion	Ratio	Lower Upper
43	100	
58	32.9	43.8 65.8#
57	36.5	15.4 23.2#
100	3.1	10.2 15.2#

