

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030525.D
 Acq On : 10 Oct 2024 22:17
 Operator : SY/MD
 Sample : VIBLK542
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 13:19:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

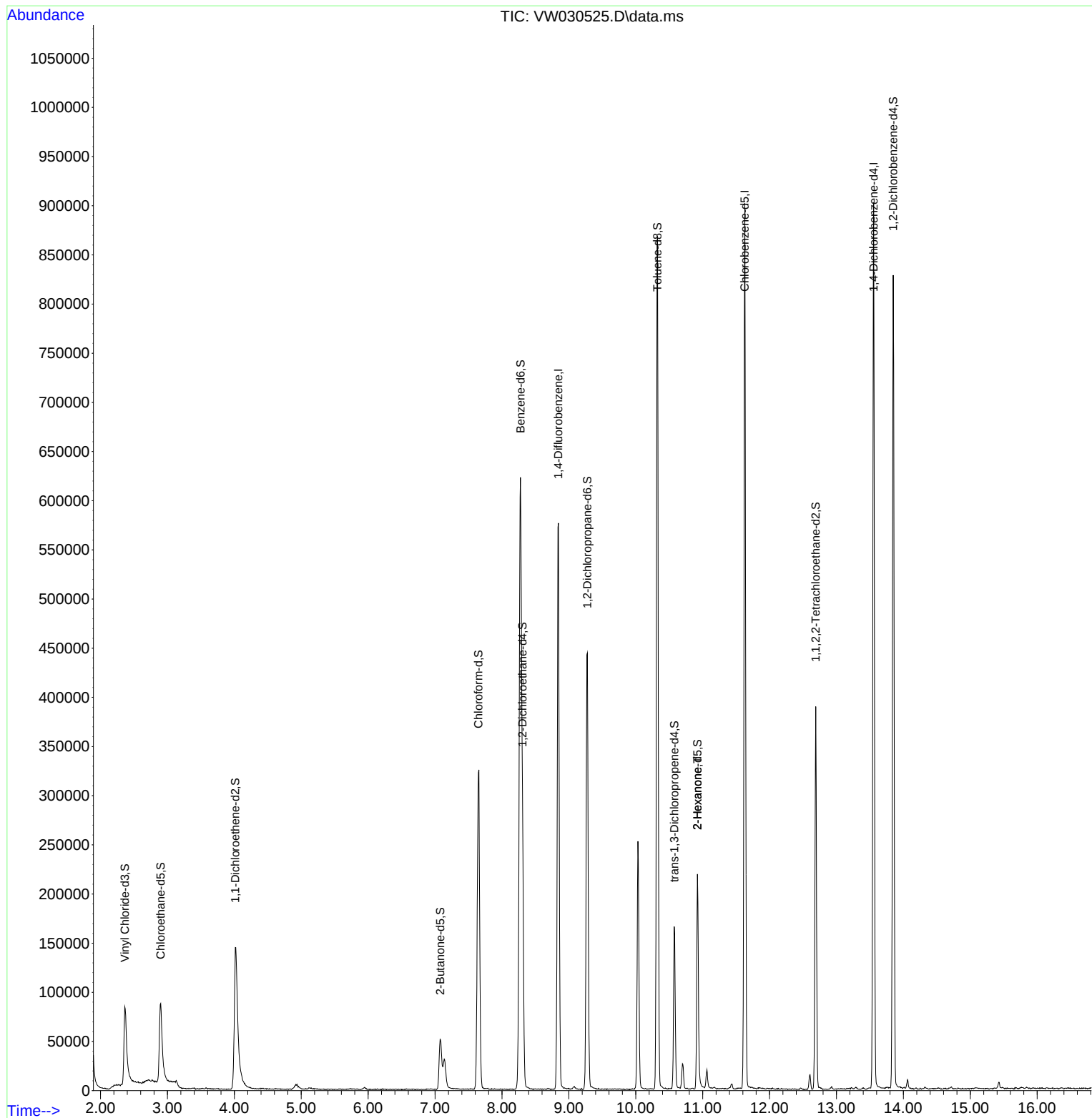
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	457371	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	458741	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	221033	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	149898	20.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.400%
7) Chloroethane-d5	2.899	69	131410	24.148	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.600%
11) 1,1-Dichloroethene-d2	4.015	65	61853	20.685	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.760%
21) 2-Butanone-d5	7.075	46	85586	66.152	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.300%
24) Chloroform-d	7.648	84	326245	24.942	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.760%
26) 1,2-Dichloroethane-d4	8.307	65	205407	30.200	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.800%
32) Benzene-d6	8.276	84	608560	22.856	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.440%
36) 1,2-Dichloropropane-d6	9.276	67	194324	24.866	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	10.325	98	570808	23.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.920%
43) trans-1,3-Dichloroprop...	10.575	79	88746	27.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.480%
47) 2-Hexanone-d5	10.922	63	70550	70.092	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.180%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	175226	30.532	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.120%#
66) 1,2-Dichlorobenzene-d4	13.849	152	199079	26.619	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.480%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	10953	3.739	ug/L #	66

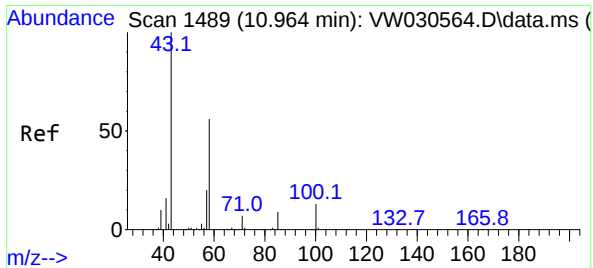
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030525.D
Acq On : 10 Oct 2024 22:17
Operator : SY/MD
Sample : VIBLK542
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

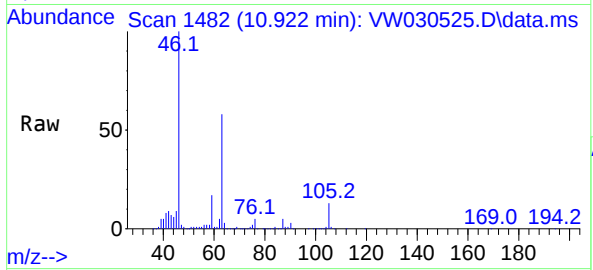
Quant Time: Oct 14 13:19:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Oct 14 04:33:53 2024
Response via : Initial Calibration





#48
2-Hexanone
Concen: 3.739 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.042 min
Lab File: VW030525.D
Acq: 10 Oct 2024 22:17

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 10953

Ion	Ratio	Lower	Upper
43	100		
58	24.6	44.6	67.0#
57	26.2	15.8	23.8#
100	1.4	10.2	15.2#

