

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028785.D
 Acq On : 25 May 2024 13:40
 Operator : SY/MD
 Sample : P2588-10RE
 Misc : 4.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 27 01:13:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

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

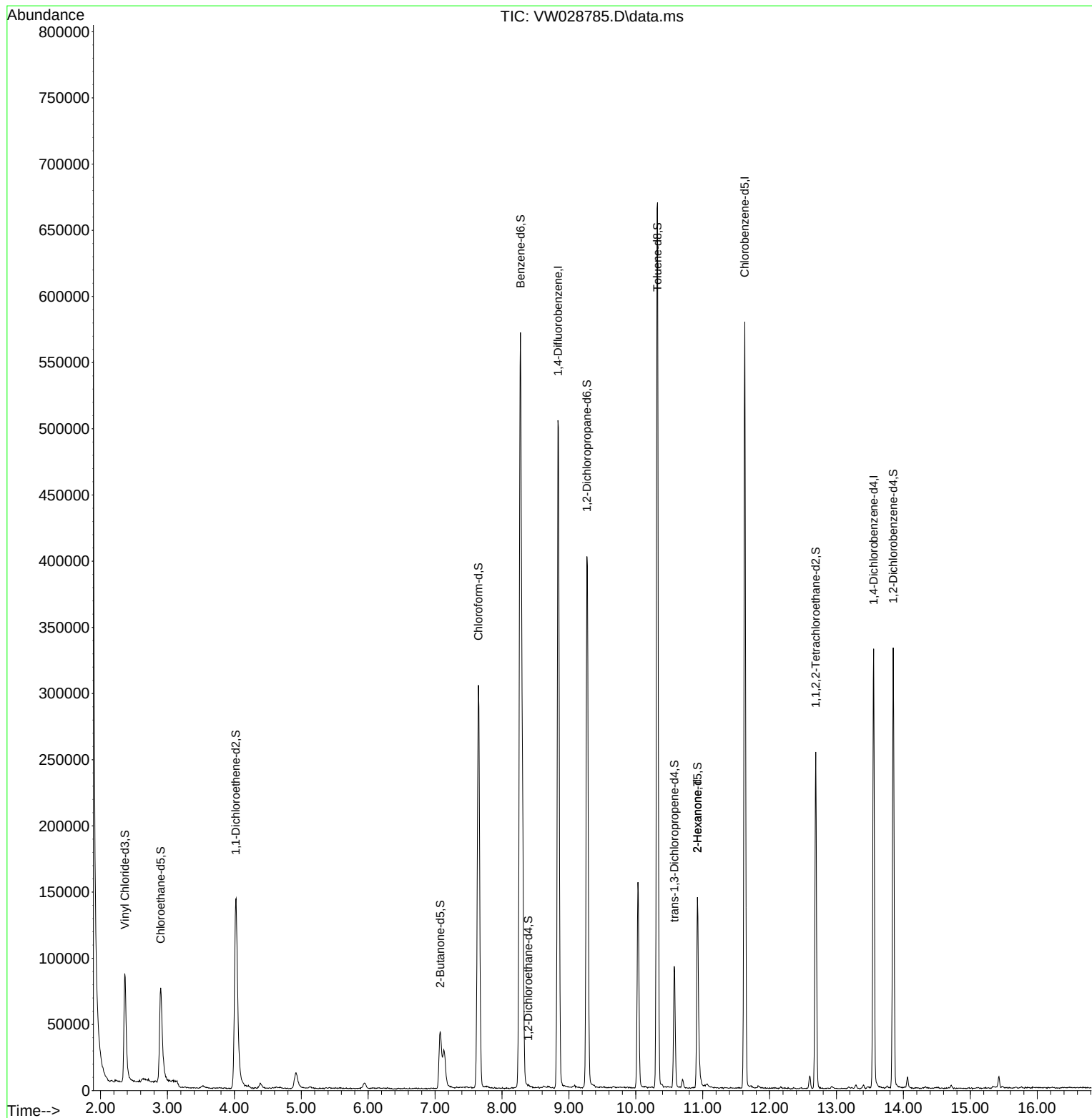
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	413155	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302290	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	81603	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	125116	15.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.800%
7) Chloroethane-d5	2.899	69	117913	19.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.520%
11) 1,1-Dichloroethene-d2	4.021	65	56384	17.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.800%
21) 2-Butanone-d5	7.075	46	74921	36.603	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.200%
24) Chloroform-d	7.648	84	309184	23.950	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.800%
26) 1,2-Dichloroethane-d4	8.392	65	212	0.029	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.276	84	563989	27.964	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.840%
36) 1,2-Dichloropropane-d6	9.270	67	189103	31.159	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	124.640%#
41) Toluene-d8	10.325	98	439874	24.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.520%
43) trans-1,3-Dichloroprop...	10.575	79	50923	20.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.440%
47) 2-Hexanone-d5	10.922	63	45644	43.606	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124325	24.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	82362	26.481	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.920%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7284	2.968	ug/L #	71

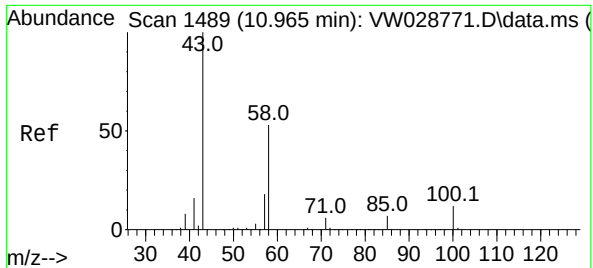
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
Data File : VW028785.D
Acq On : 25 May 2024 13:40
Operator : SY/MD
Sample : P2588-10RE
Misc : 4.35g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

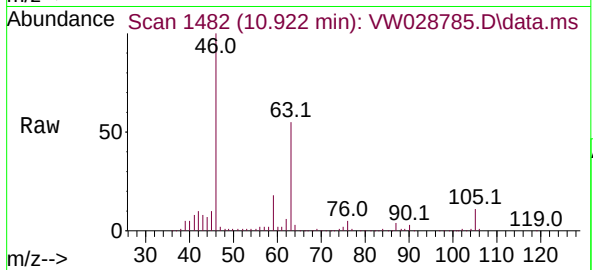
Quant Time: May 27 01:13:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Mon May 27 01:09:16 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 2.968 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW028785.D
 Acq: 25 May 2024 13:40

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp: 7284
Ion Ratio	Lower Upper
43 100	
58 32.1	41.0 61.4#
57 36.0	14.8 22.2#
100 2.9	8.6 12.8#

