

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029654.D
 Acq On : 19 Jul 2024 14:22
 Operator : SY/MD
 Sample : P3265-07
 Misc : 5.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 19 23:28:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

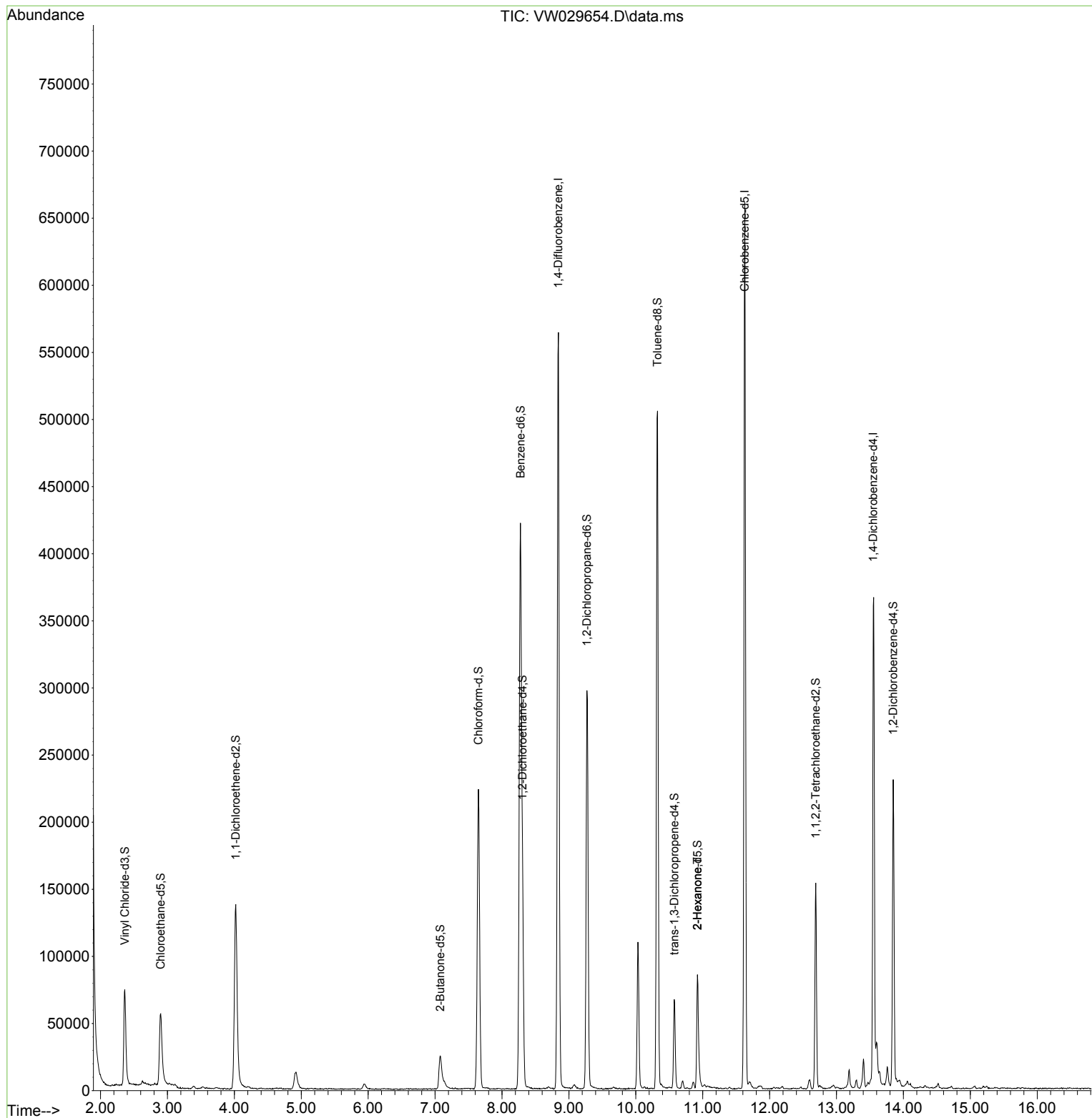
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	432177	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	331057	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	90639	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96226	13.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.120%
7) Chloroethane-d5	2.899	69	83048	16.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.080%
11) 1,1-Dichloroethene-d2	4.021	65	48351	15.423	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.680%
21) 2-Butanone-d5	7.075	46	41982	20.032	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.060%
24) Chloroform-d	7.648	84	219559	17.573	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.280%
26) 1,2-Dichloroethane-d4	8.307	65	120697	16.470	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.880%#
32) Benzene-d6	8.276	84	408398	20.593	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.360%
36) 1,2-Dichloropropane-d6	9.270	67	134485	21.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.840%
41) Toluene-d8	10.325	98	325767	18.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.720%
43) trans-1,3-Dichloroprop...	10.575	79	35388	13.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.720%
47) 2-Hexanone-d5	10.922	63	25807	22.397	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74736	14.516	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.080%
66) 1,2-Dichlorobenzene-d4	13.848	152	54292	17.200	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.800%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	3796	1.252	ug/L #	74

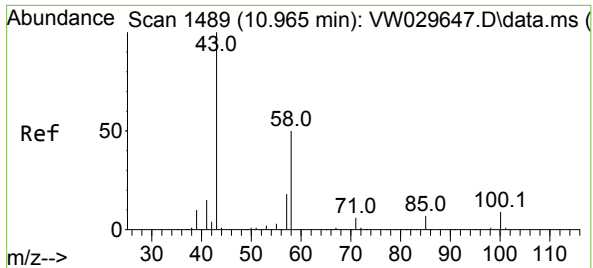
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029654.D
Acq On : 19 Jul 2024 14:22
Operator : SY/MD
Sample : P3265-07
Misc : 5.75g/10mL/MSVOA_W/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

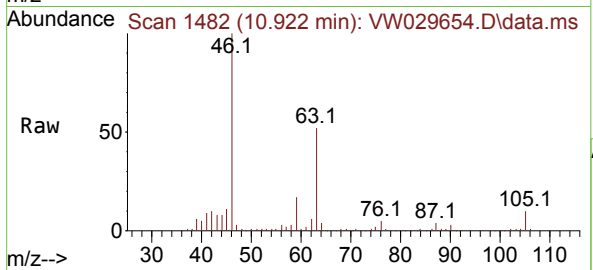
Quant Time: Jul 19 23:28:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 1.252 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW029654.D
 Acq: 19 Jul 2024 14:22

Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 43	Resp:	3796
Ion	Ratio	Lower Upper
43	100	
58	34.9	39.8 59.8#
57	36.9	14.6 21.8#
100	2.9	8.3 12.5#

