

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072623\
 Data File : VW026658.D
 Acq On : 26 Jul 2023 12:16
 Operator : SY/MD
 Sample : 03754-02
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T3

Quant Time: Jul 27 03:02:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 27 03:01:27 2023
 Response via : Initial Calibration

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

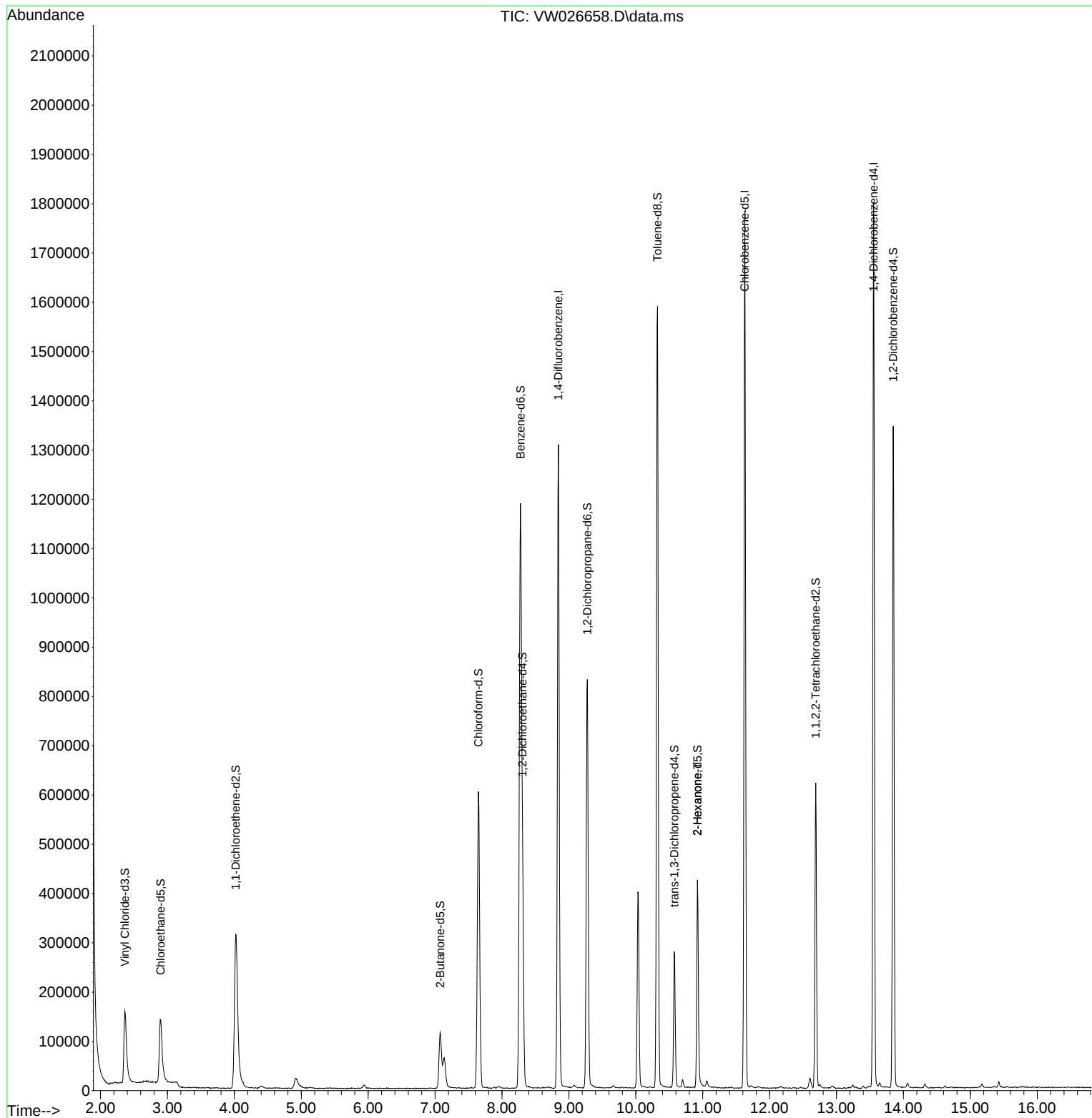
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1013409	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	892695	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	443035	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	263245	15.400	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.600%		
7) Chloroethane-d5	2.899	69	218241	18.194	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.760%		
11) 1,1-Dichloroethene-d2	4.021	65	129841	16.174	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.680%		
21) 2-Butanone-d5	7.075	46	200381	36.271	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.540%		
24) Chloroform-d	7.648	84	599686	20.554	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.200%		
26) 1,2-Dichloroethane-d4	8.307	65	345697	21.220	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.880%		
32) Benzene-d6	8.276	84	1175746	19.186	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.760%		
36) 1,2-Dichloropropane-d6	9.276	67	390173	20.706	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.840%		
41) Toluene-d8	10.325	98	1023900	19.480	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.920%		
43) trans-1,3-Dichloroprop...	10.575	79	147569	19.543	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.160%		
47) 2-Hexanone-d5	10.922	63	134317	36.531	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	309990	19.427	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	77.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	337395	20.742	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.960%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	17108	1.988	ug/L #	68

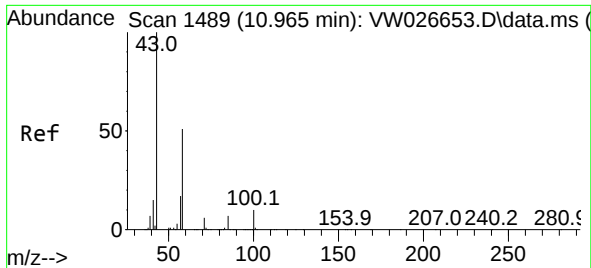
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072623\
Data File : VW026658.D
Acq On : 26 Jul 2023 12:16
Operator : SY/MD
Sample : 03754-02
Misc : 6.38g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2T3

Quant Time: Jul 27 03:02:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 27 03:01:27 2023
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 1.988 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW026658.D
 Acq: 26 Jul 2023 12:16

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T3

Tgt Ion: 43	Resp:	17108
Ion	Ratio	Lower Upper
43	100	
58	30.4	42.1 63.1#
57	36.0	14.8 22.2#
100	3.5	8.9 13.3#

