

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
 Data File : VW025999.D
 Acq On : 19 May 2023 11:04
 Operator : SY/MD
 Sample : 02841-10
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023

Quant Time: May 20 05:06:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 20 04:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	475662	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	436031	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	200572	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	128748	19.101	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.400%		
7) Chloroethane-d5	2.899	69	107804	21.573	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.280%		
11) 1,1-Dichloroethene-d2	4.021	65	62327	18.466	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.880%		
21) 2-Butanone-d5	7.075	46	127646	57.284	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.560%		
24) Chloroform-d	7.648	84	296452m	21.614	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.440%		
26) 1,2-Dichloroethane-d4	8.307	65	178577m	23.025	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.080%		
32) Benzene-d6	8.276	84	577900	20.283	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.120%		
36) 1,2-Dichloropropane-d6	9.270	67	197317	21.645	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	86.600%		
41) Toluene-d8	10.325	98	479525	18.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.480%		
43) trans-1,3-Dichloroprop...	10.575	79	72027	19.492	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.960%		
47) 2-Hexanone-d5	10.922	63	83725	53.862	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	182285	26.236	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.960%		
66) 1,2-Dichlorobenzene-d4	13.849	152	161875	22.139	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.560%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	5701	2.885	ug/L	90

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

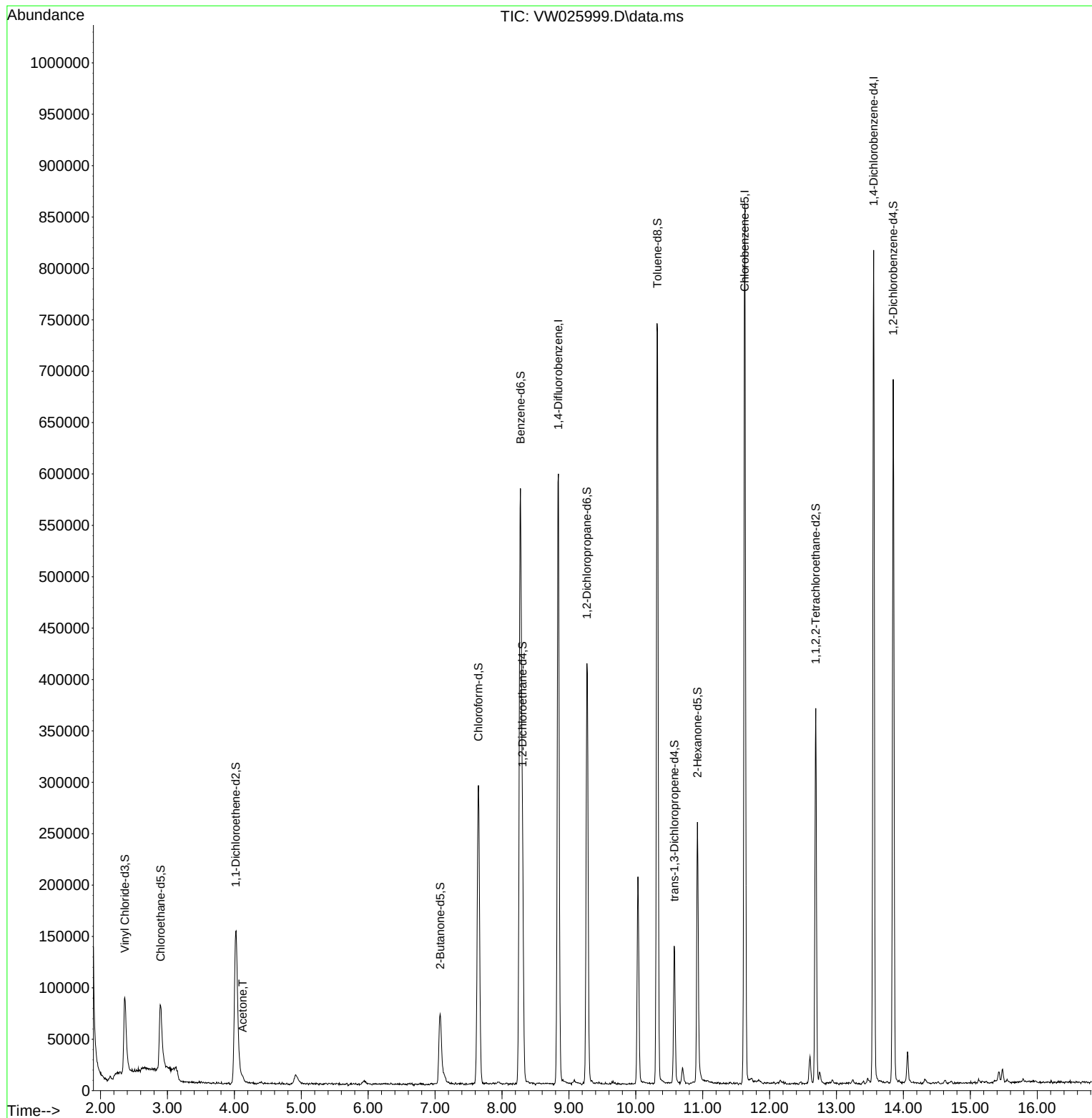
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051923\
Data File : VW025999.D
Acq On : 19 May 2023 11:04
Operator : SY/MD
Sample : 02841-10
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

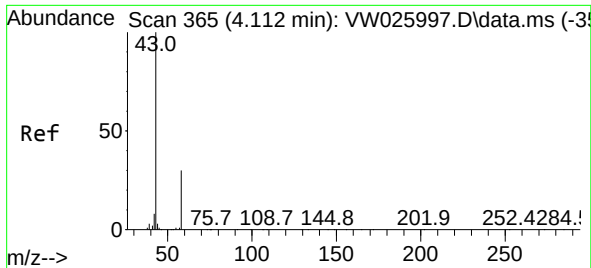
Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Quant Time: May 20 05:06:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 20 04:57:36 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/22/2023
Supervised By :Mahesh Dadoda 05/22/2023





#13
 Acetone
 Concen: 2.885 ug/L
 RT: 4.125 min Scan# 30
 Delta R.T. 0.012 min
 Lab File: VW025999.D
 Acq: 19 May 2023 11:04

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Tgt Ion: 43 Resp: 570
 Ion Ratio Lower Upper
 43 100
 58 23.6 0.0 58.2

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/22/2023
 Supervised By :Mahesh Dadoda 05/22/2023

