

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025781.D
 Acq On : 01 May 2023 16:29
 Operator : SY/MD
 Sample : 02526-16
 Misc : 5.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Mahesh Dadoda 05/02/2023

Quant Time: May 02 01:42:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 01:41:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	698518	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	638381	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	297368	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	245378	24.789	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.160%		
7) Chloroethane-d5	2.899	69	175722	23.945	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.800%		
11) 1,1-Dichloroethene-d2	4.027	65	112218	22.641	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	90.560%		
21) 2-Butanone-d5	7.075	46	215712	65.920	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.840%		
24) Chloroform-d	7.648	84	444972	22.092	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.360%		
26) 1,2-Dichloroethane-d4	8.307	65	290195m	25.479	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.920%		
32) Benzene-d6	8.270	84	946268	22.685	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.760%		
36) 1,2-Dichloropropane-d6	9.270	67	309342	23.178	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.720%		
41) Toluene-d8	10.325	98	836336	22.484	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.920%		
43) trans-1,3-Dichloroprop...	10.575	79	130499	24.122	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	96.480%		
47) 2-Hexanone-d5	10.922	63	152425	66.976	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	133.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	289164	28.426	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	264696	24.418	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.680%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	361447	124.569	ug/L	100
22) 2-Butanone	7.179	43	34740	8.671	ug/L	100

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

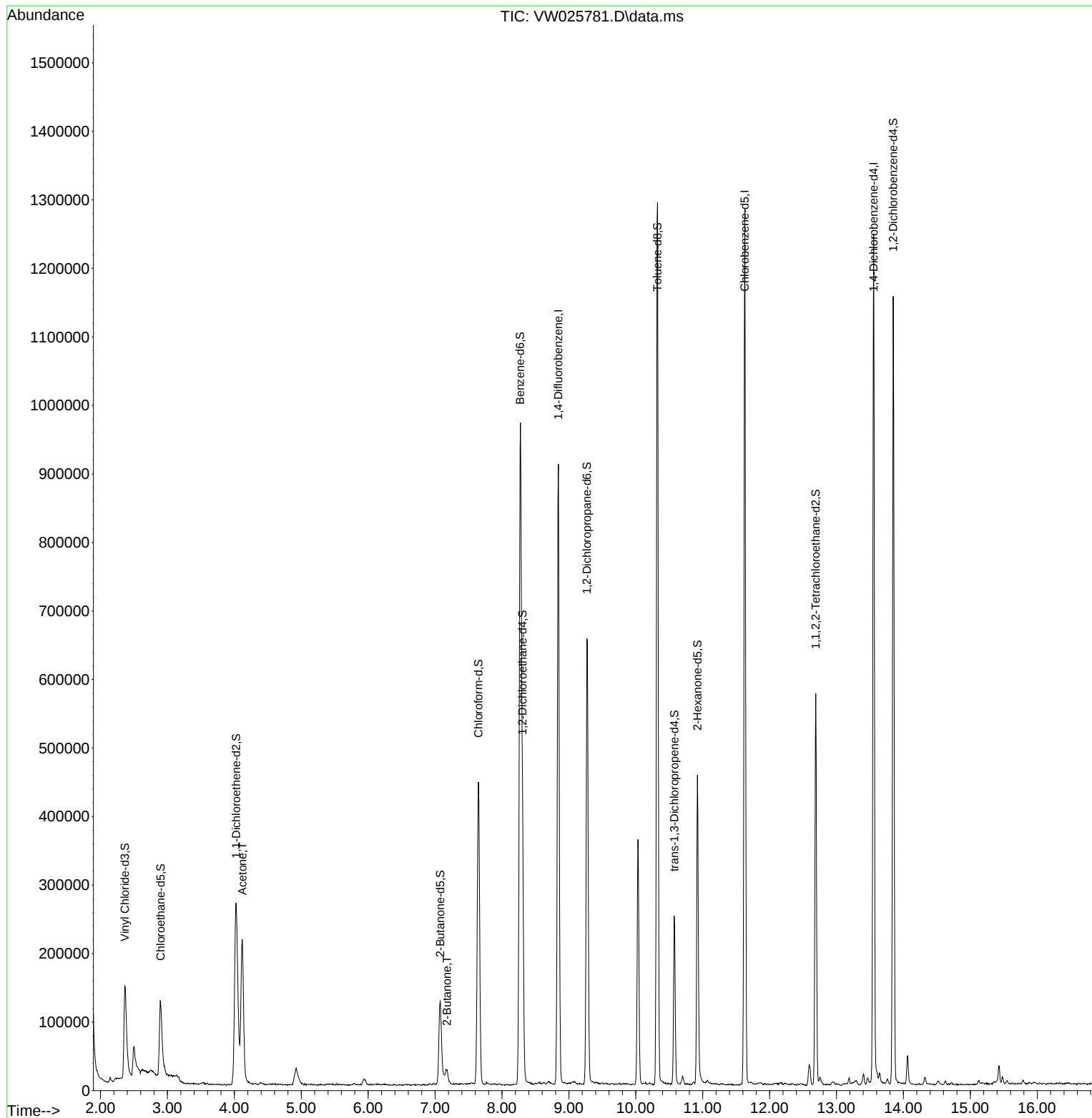
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
Data File : VW025781.D
Acq On : 01 May 2023 16:29
Operator : SY/MD
Sample : 02526-16
Misc : 5.88g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

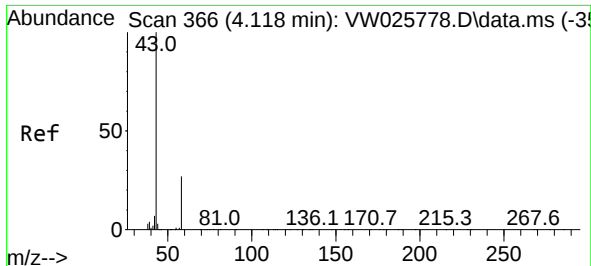
Instrument :
MSVOA_W
ClientSampleId :
DCCG0

Quant Time: May 02 01:42:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 02 01:41:17 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

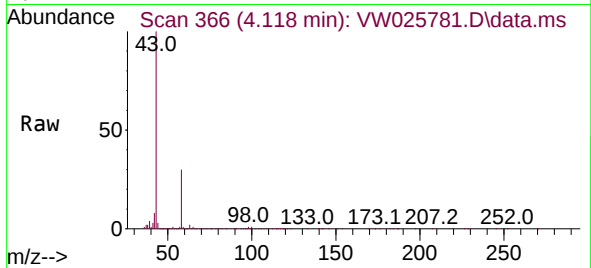
Reviewed By :Krupa Patel 05/02/2023
Supervised By :Mahesh Dadoda 05/02/2023





#13
Acetone
Concen: 124.569 ug/L
RT: 4.118 min Scan# 366
Delta R.T. 0.000 min
Lab File: VW025781.D
Acq: 01 May 2023 16:29

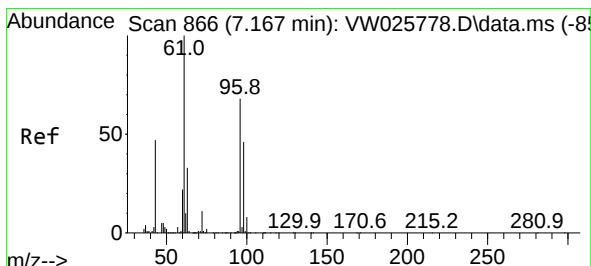
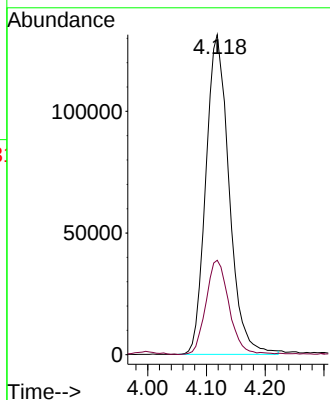
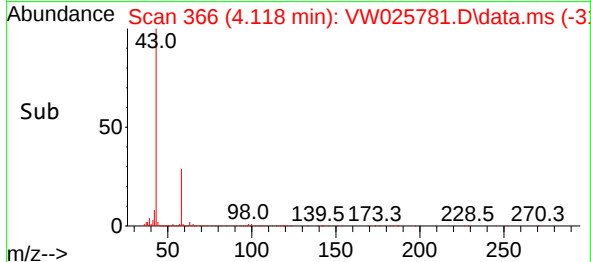
Instrument :
MSVOA_W
ClientSampleId :
DCCG0



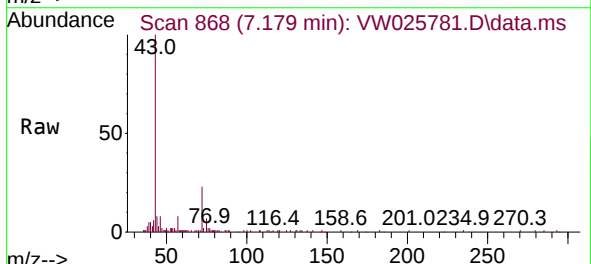
Tgt Ion: 43 Resp: 36144
Ion Ratio Lower Upper
43 100
58 29.1 0.0 58.2

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/02/2023
Supervised By :Mahesh Dadoda 05/02/2023



#22
2-Butanone
Concen: 8.671 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.012 min
Lab File: VW025781.D
Acq: 01 May 2023 16:29



Tgt Ion: 43 Resp: 34740
Ion Ratio Lower Upper
43 100
72 23.8 11.8 35.4

