Quantitation Report (Qedit)

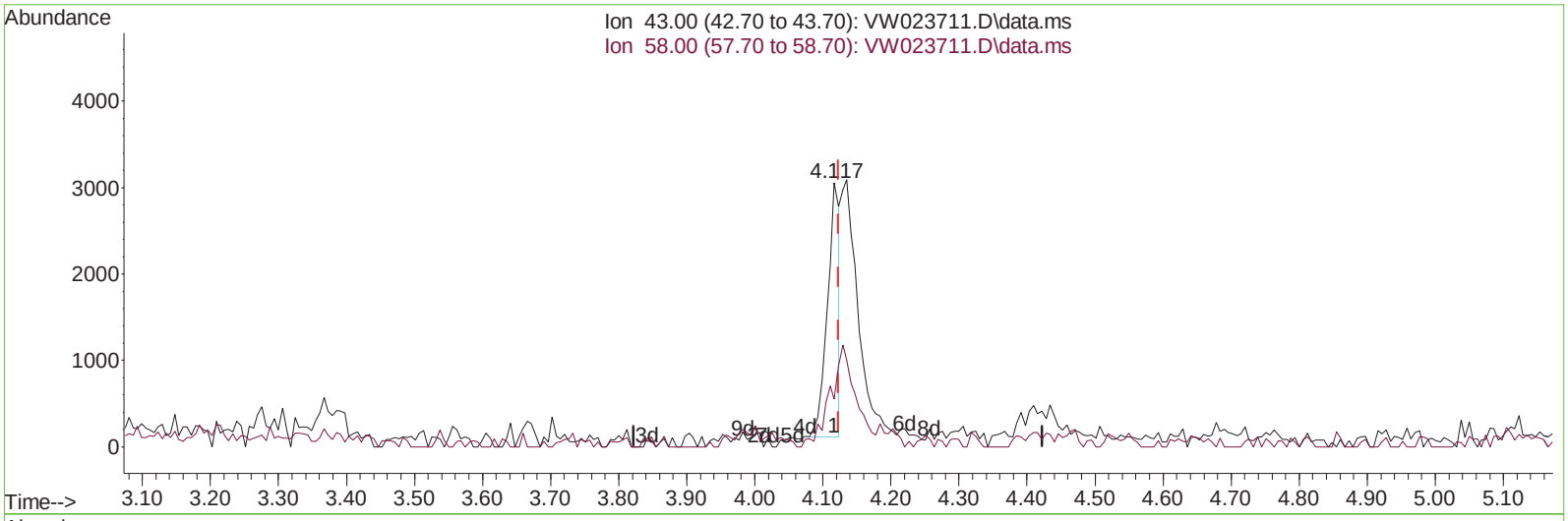
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023711.D
Acq On : 14 Jul 2022 19:41
Operator : SY/VA
Sample : N3698-10
Misc : 5.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

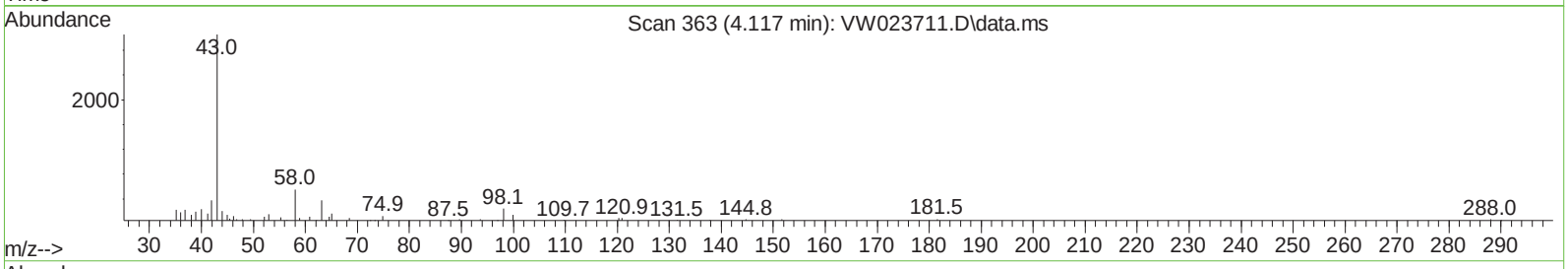
Quant Time: Jul 15 03:45:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 03:40:01 2022
Response via : Initial Calibration

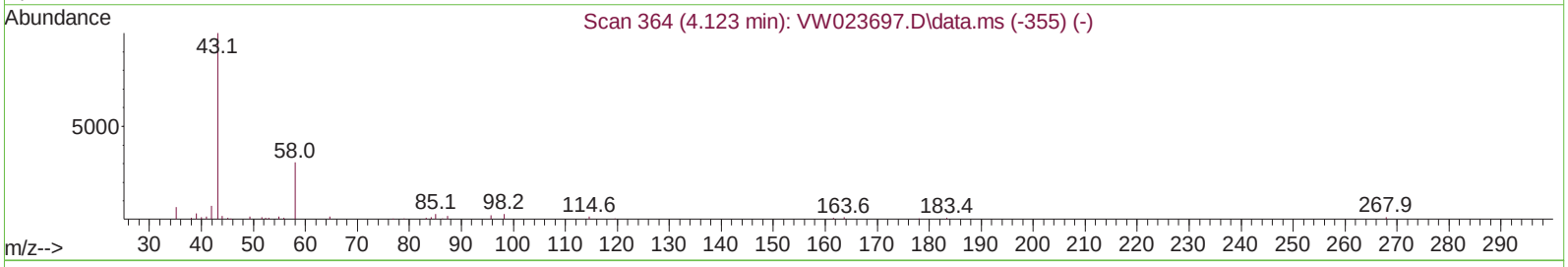
Instrument :
MSVOA_W
ClientSampleId :
F5B75

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023711.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 5.98 ug/L

response 3622

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	22.50
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Fri Jul 15 03:40:01 2022
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ClientSampleId :
F5B75

Manual IntegrationsAPPROVED

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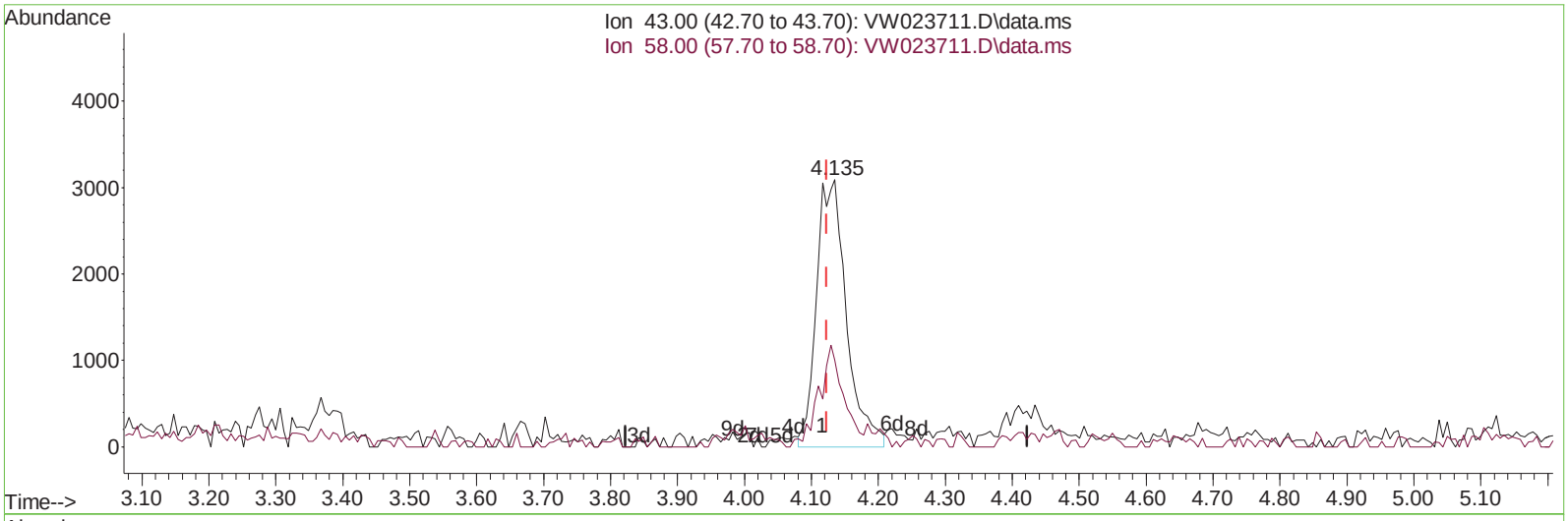

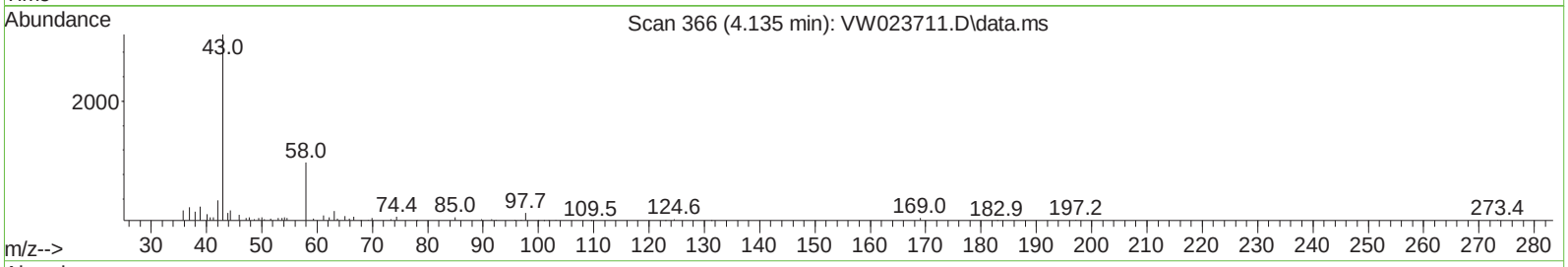

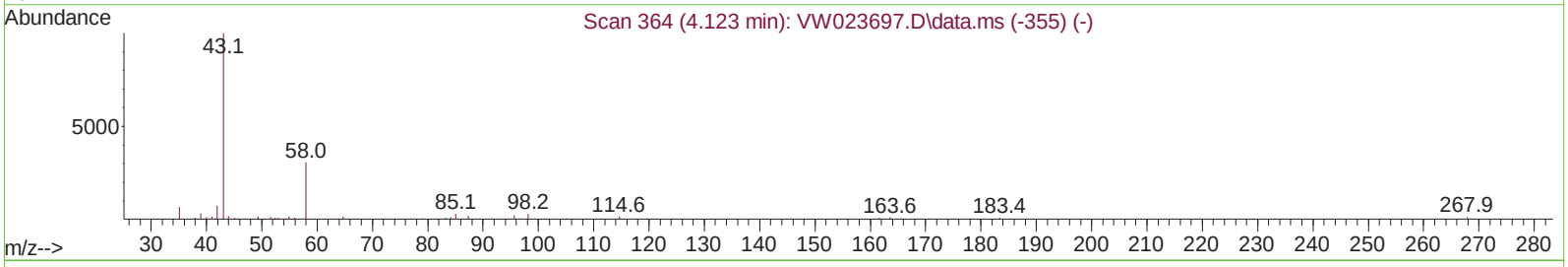

TIC: VW023711.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 15.80 ug/L m

response 9573

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	8.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023711.D
Acq On : 14 Jul 2022 19:41
Operator : SY/VA
Sample : N3698-10
Misc : 5.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 03:45:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 03:40:01 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B75

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
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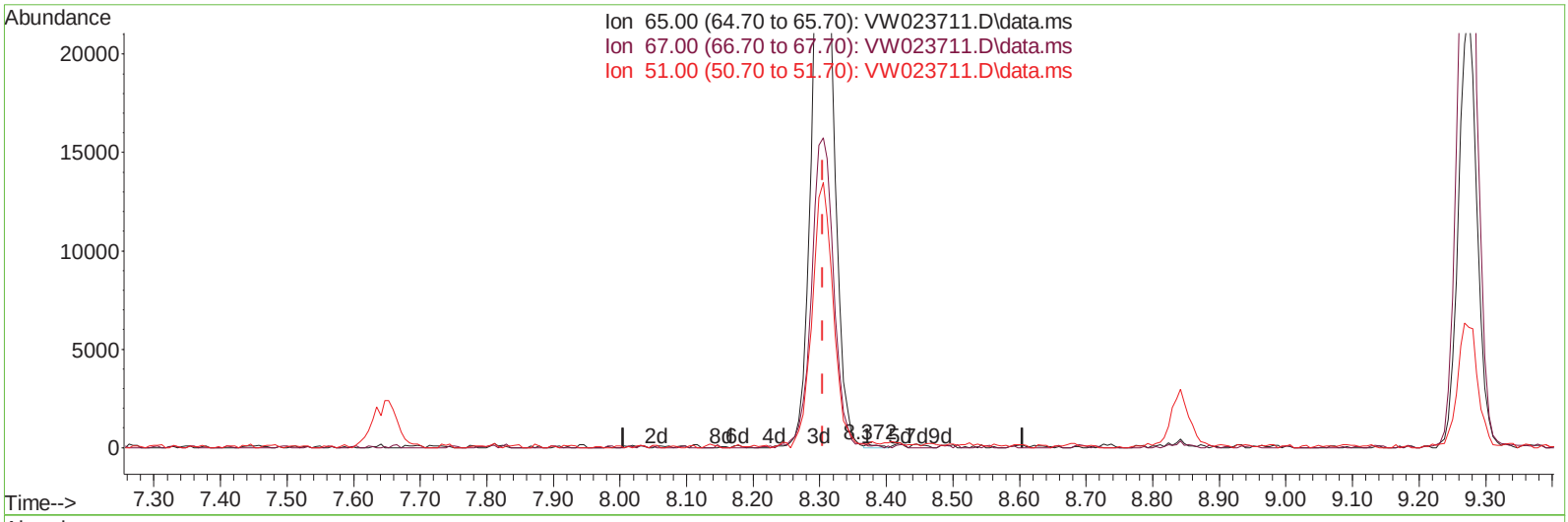

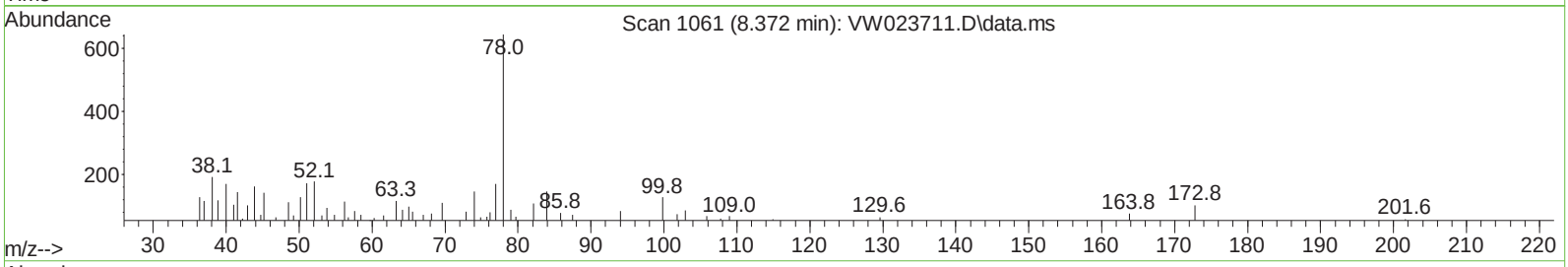

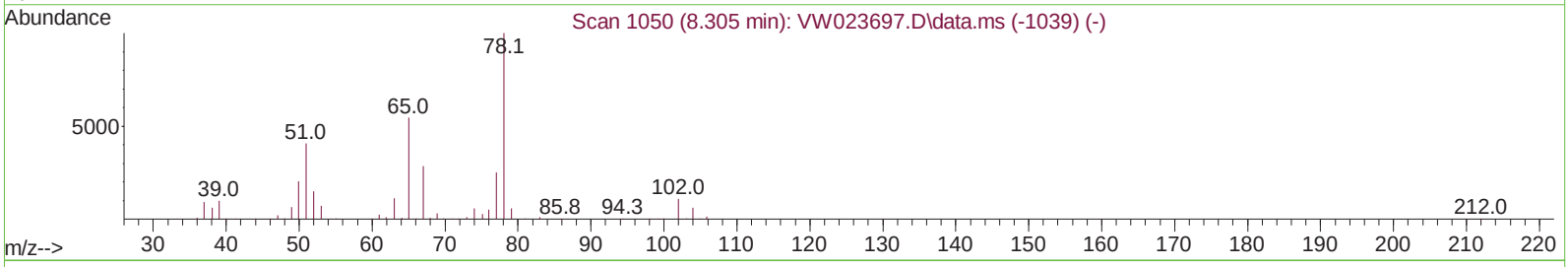

TIC: VW023711.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.372min (+ 0.067) 0.05 ug/L

response 208

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	46.63
51.00	92.20	93.75
0.00	0.00	0.00

Quantitation Report (Qedit)

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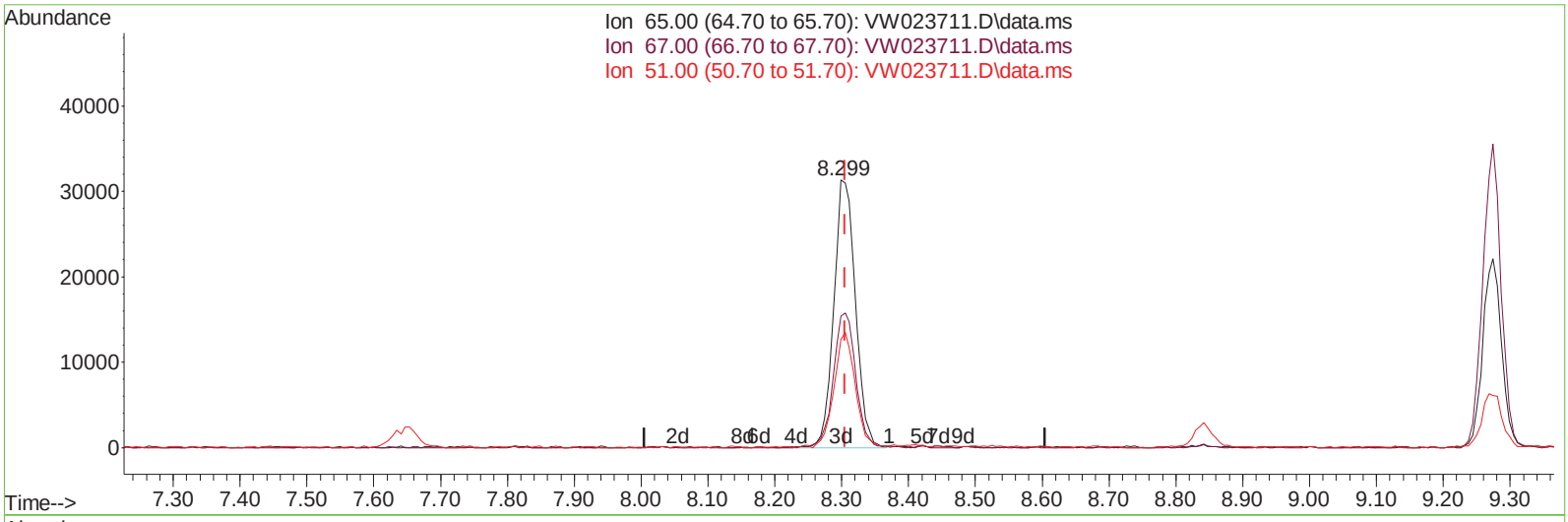
Data File : VW023711.D
Acq On : 14 Jul 2022 19:41
Operator : SY/VA
Sample : N3698-10
Misc : 5.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

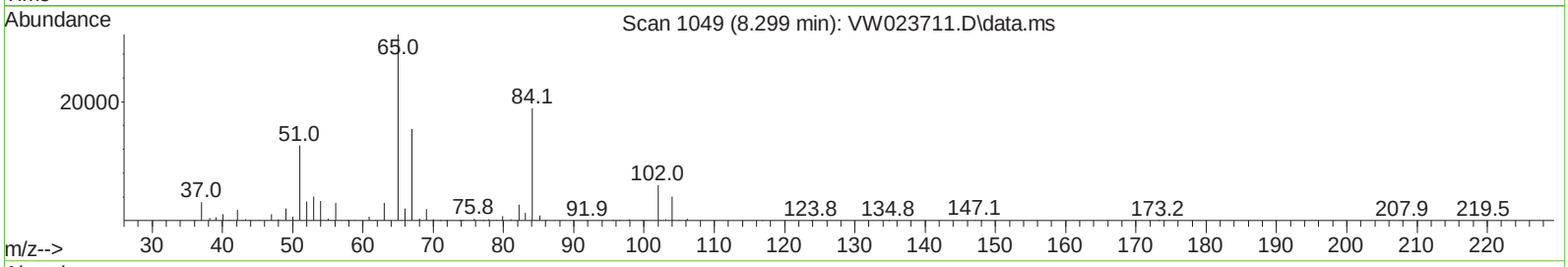
Quant Time: Jul 15 03:45:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 03:40:01 2022
Response via : Initial Calibration

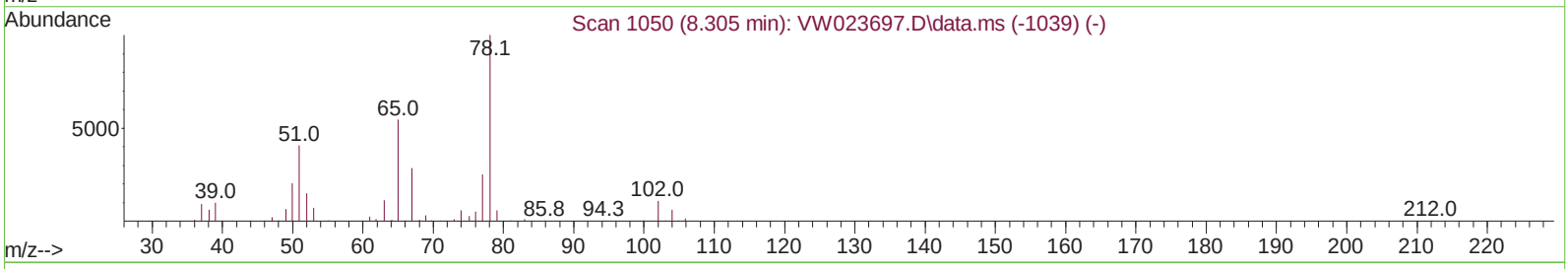
Instrument :
MSVOA_W
ClientSampleId :
F5B75

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023711.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.299min (-0.006) 18.16 ug/L m

response 69971

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.14#
51.00	92.20	0.28#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023711.D
Acq On : 14 Jul 2022 19:41
Operator : SY/VA
Sample : N3698-10
Misc : 5.60g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 03:45:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 03:40:01 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B75

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	216346	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	206383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	85581	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	94647	17.129	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.520%		
7) Chloroethane-d5	2.879	69	70499	19.125	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	4.007	63	48903	10.868	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	43.480%#		
21) 2-Butanone-d5	7.080	46	34032	39.707	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.420%		
24) Chloroform-d	7.647	84	118015	18.736	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.960%		
26) 1,2-Dichloroethane-d4	8.299	65	69971m	18.163	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.640%		
32) Benzene-d6	8.269	84	211632	19.726	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.920%		
36) 1,2-Dichloropropane-d6	9.275	67	67624	20.926	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.720%		
41) Toluene-d8	10.323	98	194473	17.871	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.480%		
43) trans-1,3-Dichloroprop...	10.579	79	22931	15.138	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	60.560%		
47) 2-Hexanone-d5	10.921	63	25577	37.639	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.280%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	63155	17.684	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	70.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	61565	20.152	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.600%		
Target Compounds						Qvalue
13) Acetone	4.135	43	9573m	15.798	ug/L	
20) cis-1,2-Dichloroethene	7.165	96	7206	2.338	ug/L #	92

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

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Instrument :
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