Quantitation Report (Qedit)

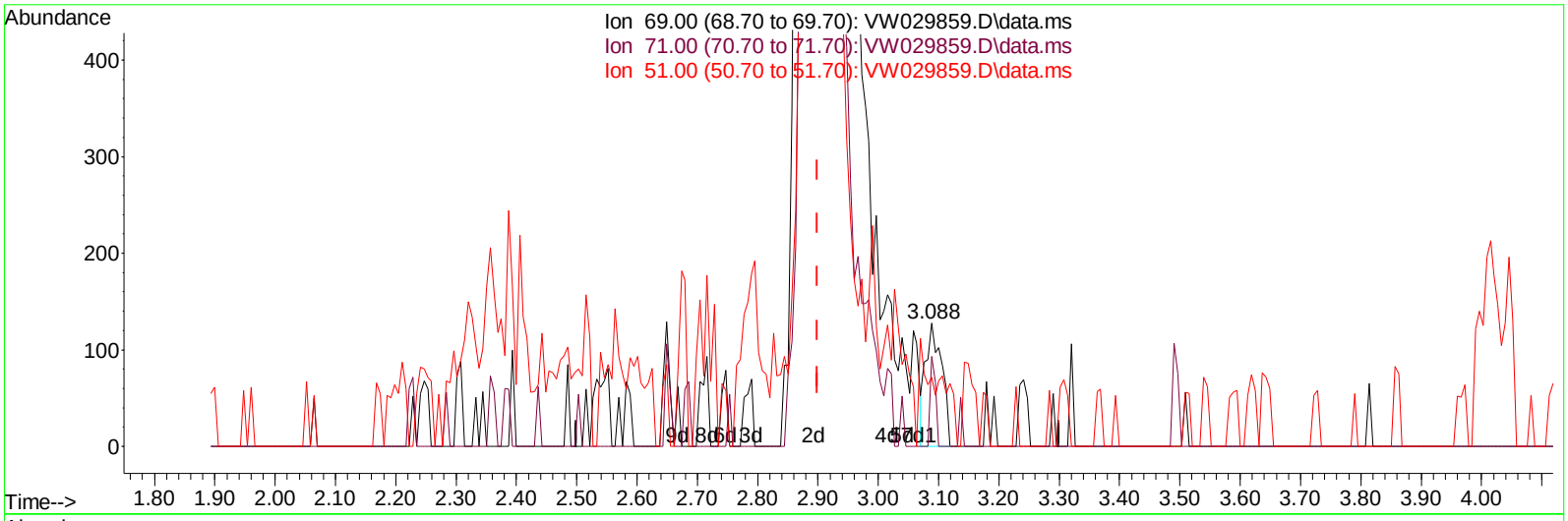
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029859.D
Acq On : 08 Aug 2024 12:38
Operator : SY/MD
Sample : P3481-03RE
Misc : 4.95g/10mL/MSVOA_W/SOIL/C
ALS Vial : 10 Sample Multiplier: 1

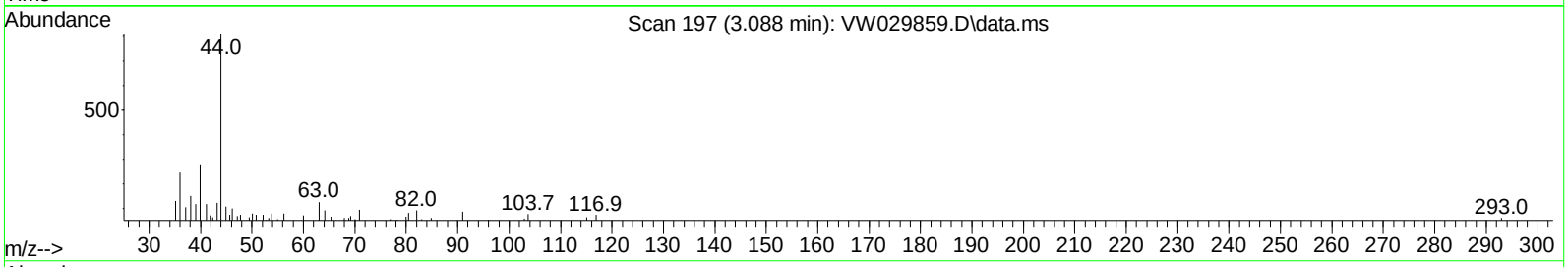
Quant Time: Aug 09 00:50:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

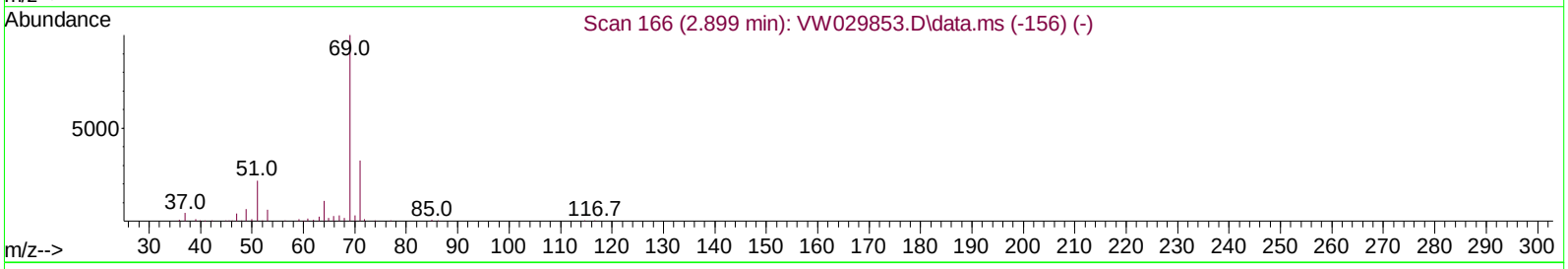
Instrument :
MSVOA_W
ClientSampleId :
E0AE3RE

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024







TIC: VW029859.D\data.ms

(7) Chloroethane-d5 (S)

3.088min (+ 0.189) 0.08 ug/L

response 237

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	24.47
51.00	31.60	30.38
0.00	0.00	0.00

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ClientSampleId :
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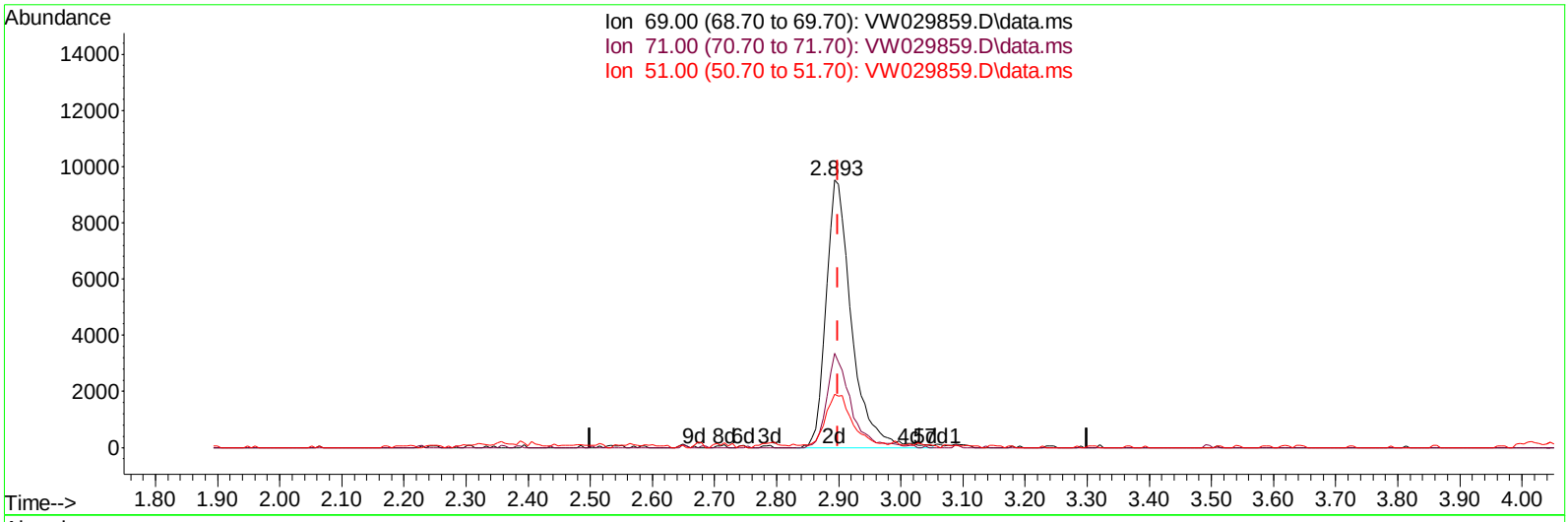
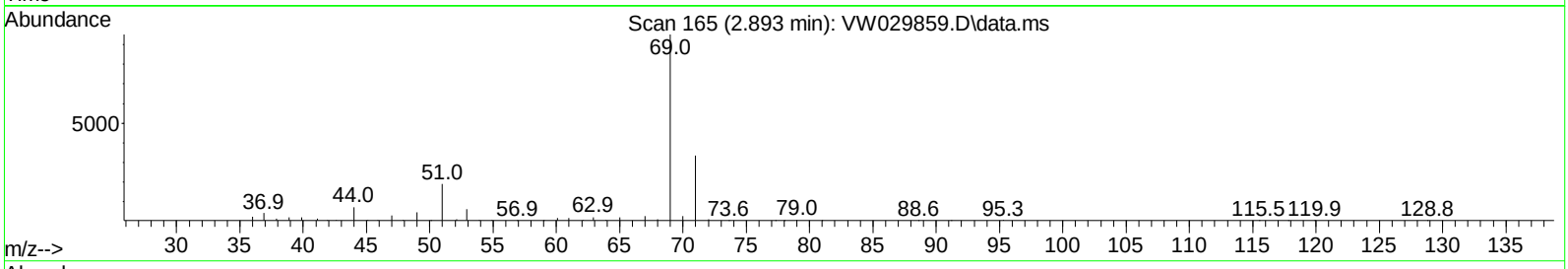
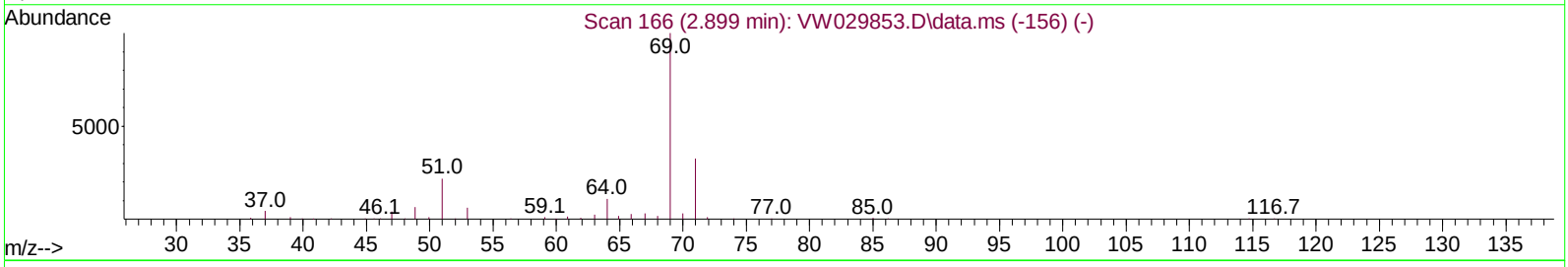






TIC: VW029859.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (-0.006) 9.41 ug/L m

response 27197

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.21#
51.00	31.60	0.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

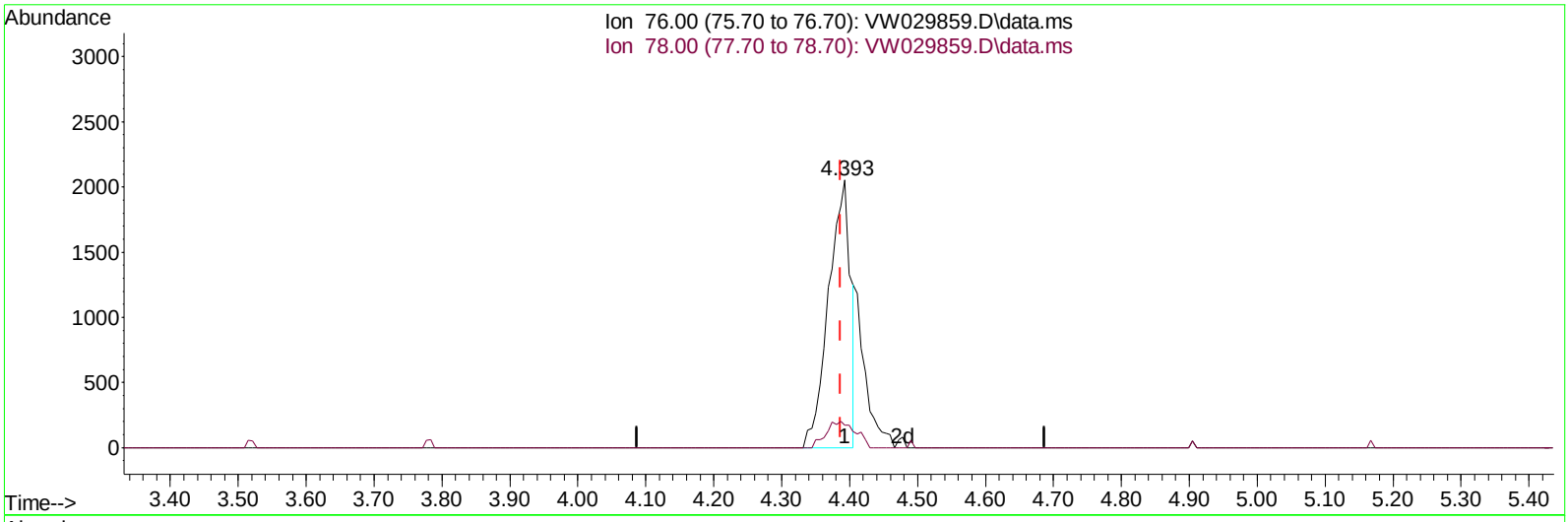
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029859.D
Acq On : 08 Aug 2024 12:38
Operator : SY/MD
Sample : P3481-03 RE
Misc : 4.95g/10mL/MSVOA_W/SOIL/C
ALS Vial : 10 Sample Multiplier: 1

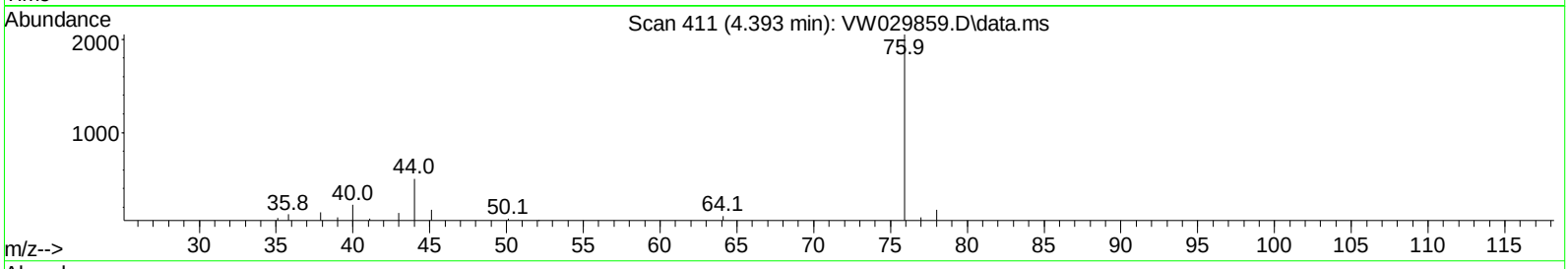
Quant Time: Aug 09 00:50:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

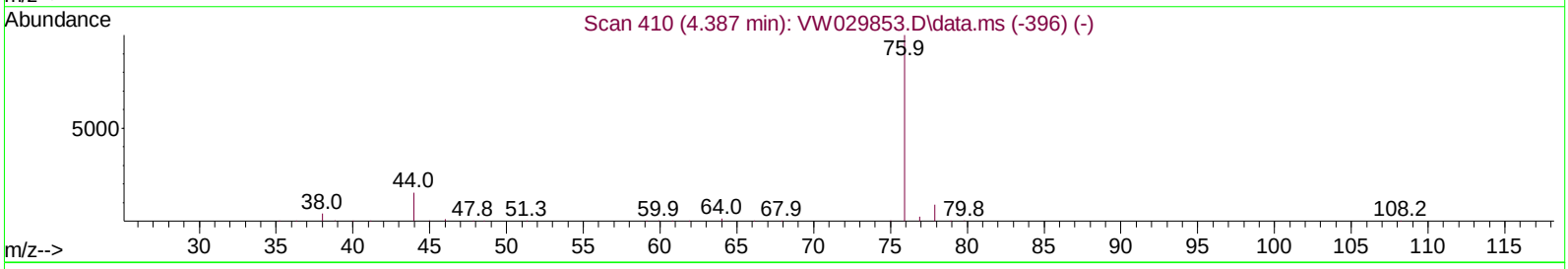
Instrument :
MSVOA_W
ClientSampleId :
E0AE3RE

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024







TIC: VW029859.D\data.ms

(14) Carbon disulfide (T)

4.393min (+ 0.006) 0.36 ug/L

response 4610

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.50	8.43
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029859.D
Acq On : 08 Aug 2024 12:38
Operator : SY/MD
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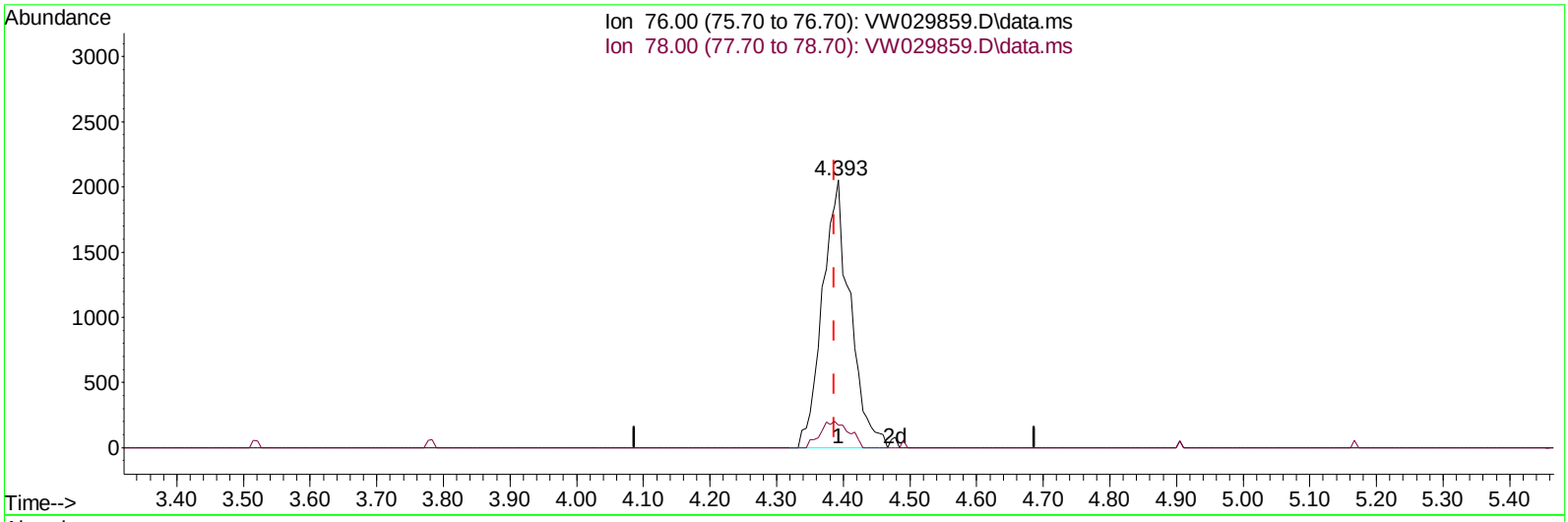
Misc : 4.95g/10mL/MSVOA_W/SOIL/C
ALS Vial : 10 Sample Multiplier: 1

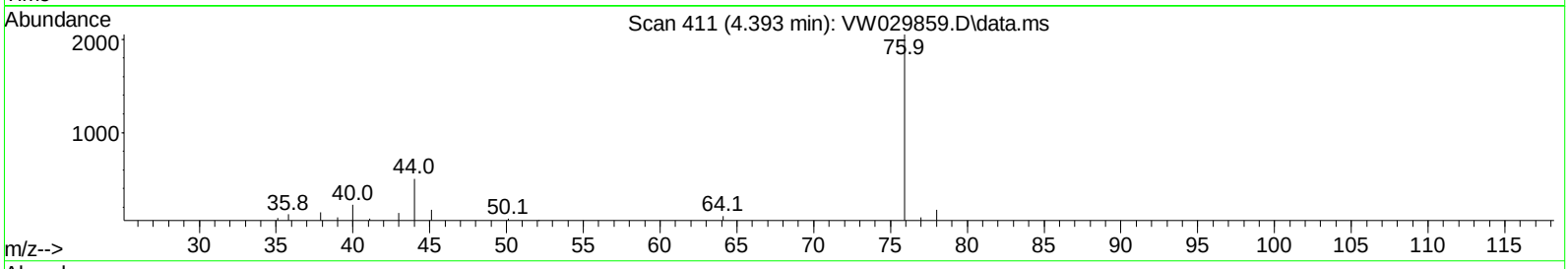
Quant Time: Aug 09 00:50:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

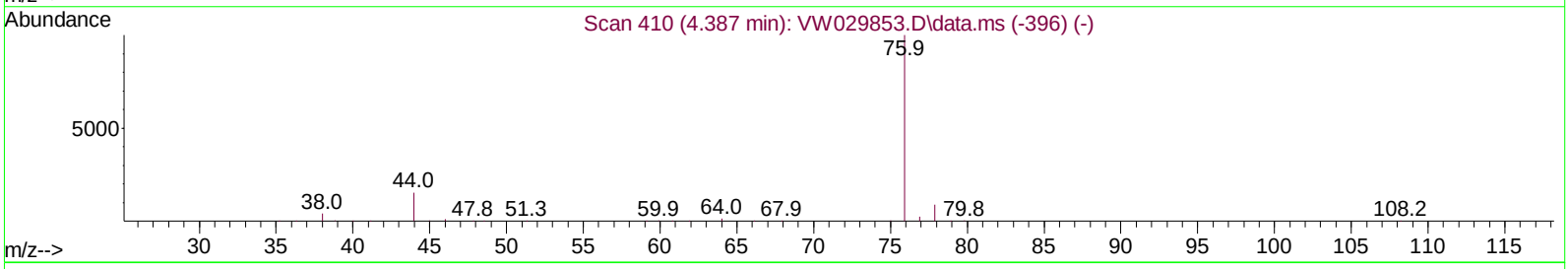
Instrument :
MSVOA_W
ClientSampleId :
E0AE3RE

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024







TIC: VW029859.D\data.ms

(14) Carbon disulfide (T)

4.393min (+ 0.006) 0.45 ug/L m

response 5898

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.50	8.43
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
Data File : VW029859.D
Acq On : 08 Aug 2024 12:38
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ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 09 00:50:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 09 00:48:13 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
E0AE3RE

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/09/2024
Supervised By :Mahesh Dadoda 08/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285249	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	208423	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55395	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	22155	5.471	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	21.880%#		
7) Chloroethane-d5	2.893	69	27197m	9.407	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	37.640%		
11) 1,1-Dichloroethene-d2	4.021	65	11276	6.100	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	24.400%#		
21) 2-Butanone-d5	7.081	46	68245	61.486	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.980%		
24) Chloroform-d	7.648	84	118041	15.986	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	63.960%		
26) 1,2-Dichloroethane-d4	8.307	65	72563	17.253	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	69.000%#		
32) Benzene-d6	8.276	84	154577	13.726	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	54.920%		
36) 1,2-Dichloropropane-d6	9.276	67	72915	20.278	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	81.120%		
41) Toluene-d8	10.325	98	104811	10.467	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	41.880%		
43) trans-1,3-Dichloroprop...	10.575	79	19283	13.252	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	53.000%		
47) 2-Hexanone-d5	10.922	63	41519	70.024	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	140.040%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84602	31.686	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	126.760%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	34993	20.344	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.360%		
Target Compounds						Qvalue
13) Acetone	4.131	43	71279	51.675	ug/L	100
14) Carbon disulfide	4.393	76	5898m	0.455	ug/L	
22) 2-Butanone	7.173	43	27355	15.478	ug/L	99

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

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