Quantitation Report (Qedit)

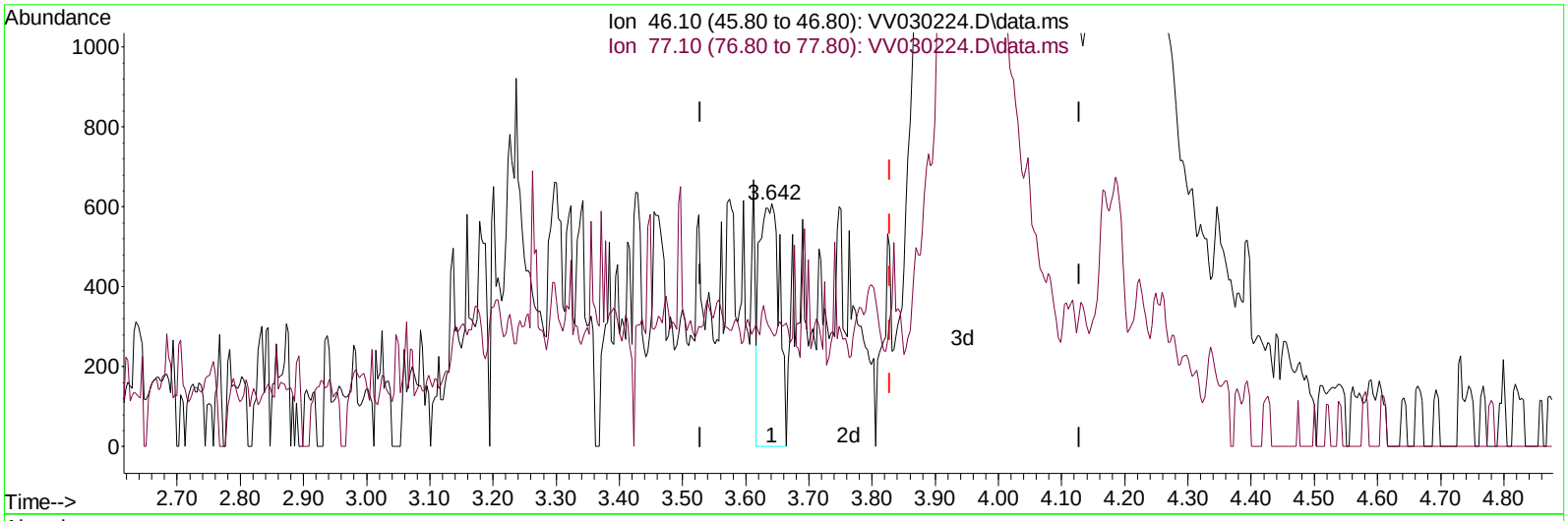
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
Data File : VV030224.D
Acq On : 16 Mar 2023 15:46
Operator : SY/MD
Sample : 01947-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

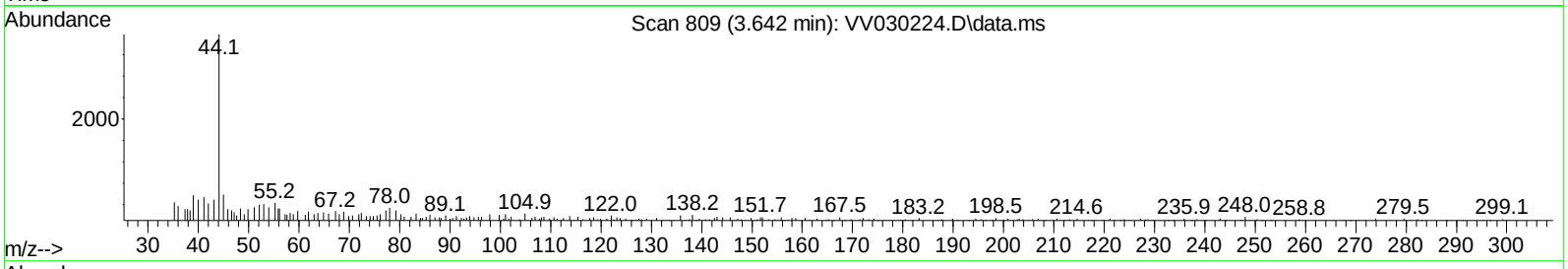
Quant Time: Mar 17 05:49:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 17 05:46:57 2023
Response via : Initial Calibration

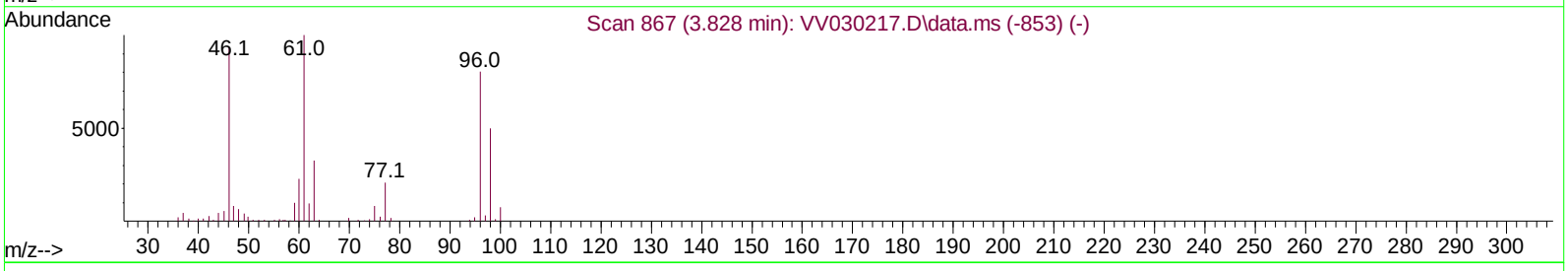
Instrument :
MSVOA_V
ClientSampleId :
CB935

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 03/17/2023
Supervised By :Mahesh Dadoda 03/17/2023







TIC: VV030224.D\data.ms

(20) 2-Butanone-d5 (S)

3.642min (-0.186) 0.92 ug/L

response 1336

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	13.62
0.00	0.00	0.00
0.00	0.00	0.00

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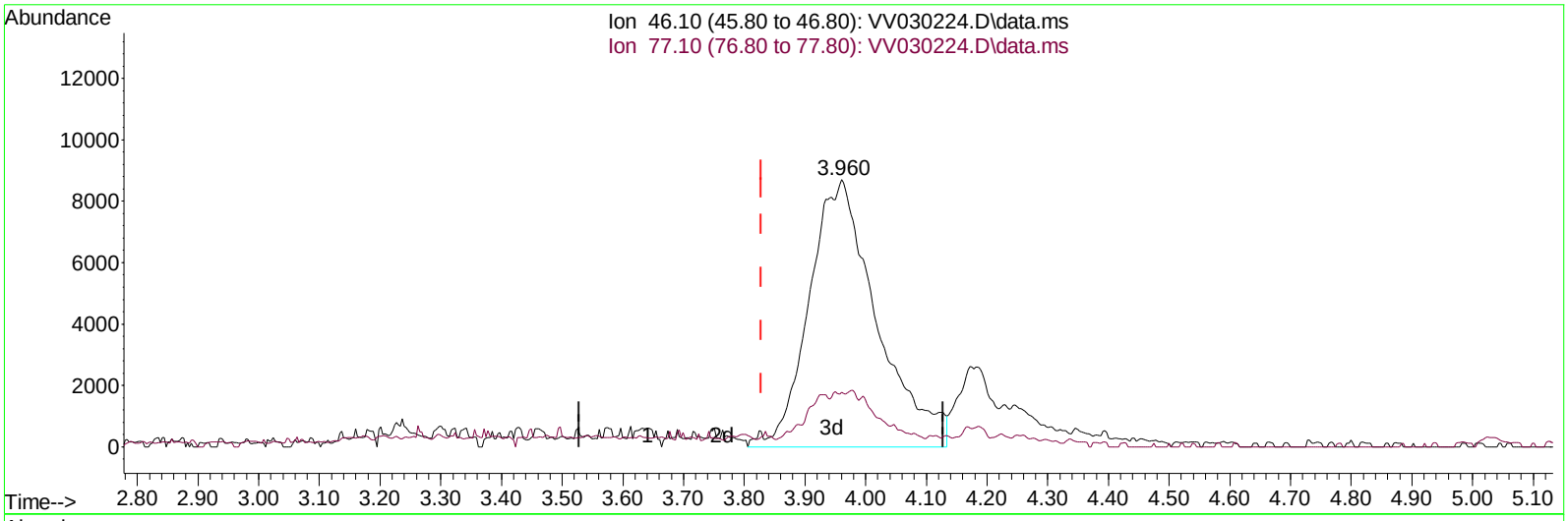

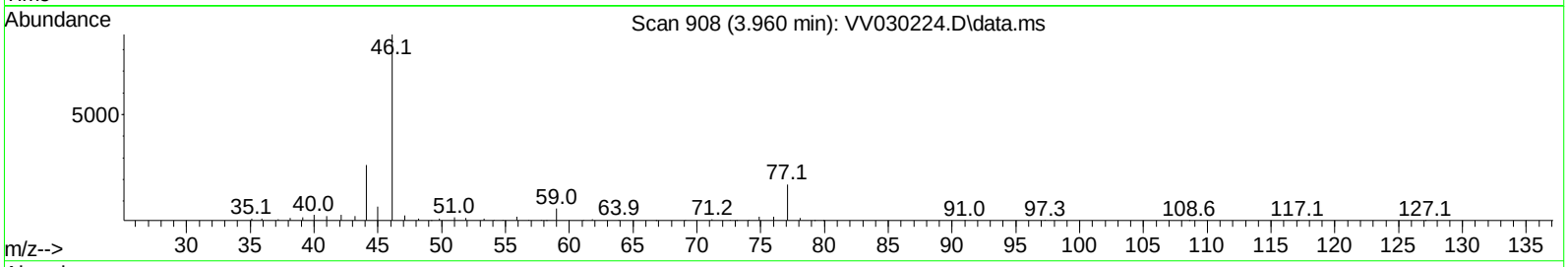

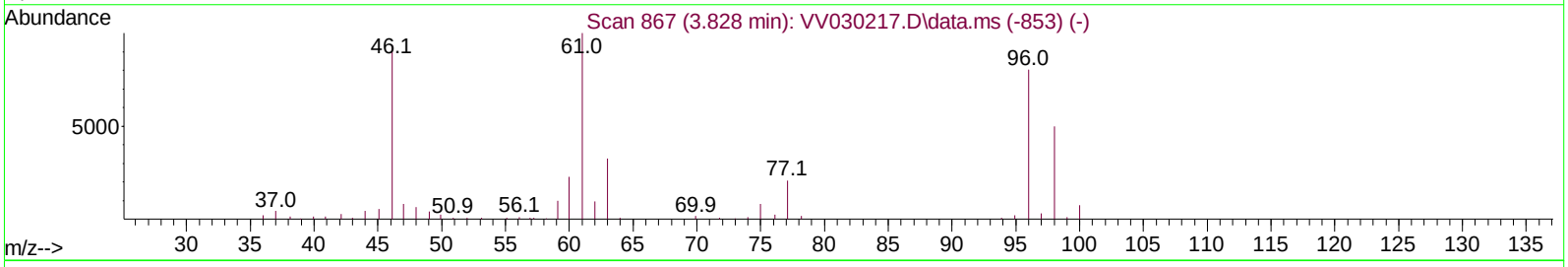

TIC: VV030224.D\data.ms

(20) 2-Butanone-d5 (S)

3.960min (+ 0.132) 46.42 ug/L m

response 67322

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	0.27#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 17 05:46:57 2023
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 03/17/2023
Supervised By :Mahesh Dadoda 03/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.555	114	121562	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.796	117	118225	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	65824	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	36628	4.657	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 93.200%			
7) Chloroethane-d5	1.532	69	32280	4.372	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.400%			
11) 1,1-Dichloroethene-d2	2.060	63	59098	3.655	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.000%			
20) 2-Butanone-d5	3.960	46	67322m	46.423	ug/L	0.13
Spiked Amount 50.000	Range 40 - 130		Recovery = 92.840%			
24) Chloroform-d	4.281	84	70630	4.396	ug/L	0.02
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.000%			
26) 1,2-Dichloroethane-d4	4.976	65	35385	5.395	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 107.800%			
32) Benzene-d6	4.982	84	127870	4.020	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 80.400%			
36) 1,2-Dichloropropane-d6	6.011	67	40071	4.187	ug/L	0.01
Spiked Amount 5.000	Range 60 - 140		Recovery = 83.800%			
41) Toluene-d8	7.256	98	111574	3.700	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 74.000%			
43) trans-1,3-Dichloroprop...	7.571	79	12351	3.772	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 75.400%			
46) 2-Hexanone-d5	8.056	63	55651	41.083	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.160%			
56) 1,1,2,2-Tetrachloroeth...	10.165	84	30025	4.410	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.200%			
66) 1,2-Dichlorobenzene-d4	11.571	152	46107	4.140	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 82.800%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.812	96	2978	0.347	ug/L #	76
27) 1,2-Dichloroethane	5.076	62	4224	0.537	ug/L #	93
51) Chlorobenzene	8.825	112	32034	1.358	ug/L	93

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

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