Quantitation Report (Qedit)

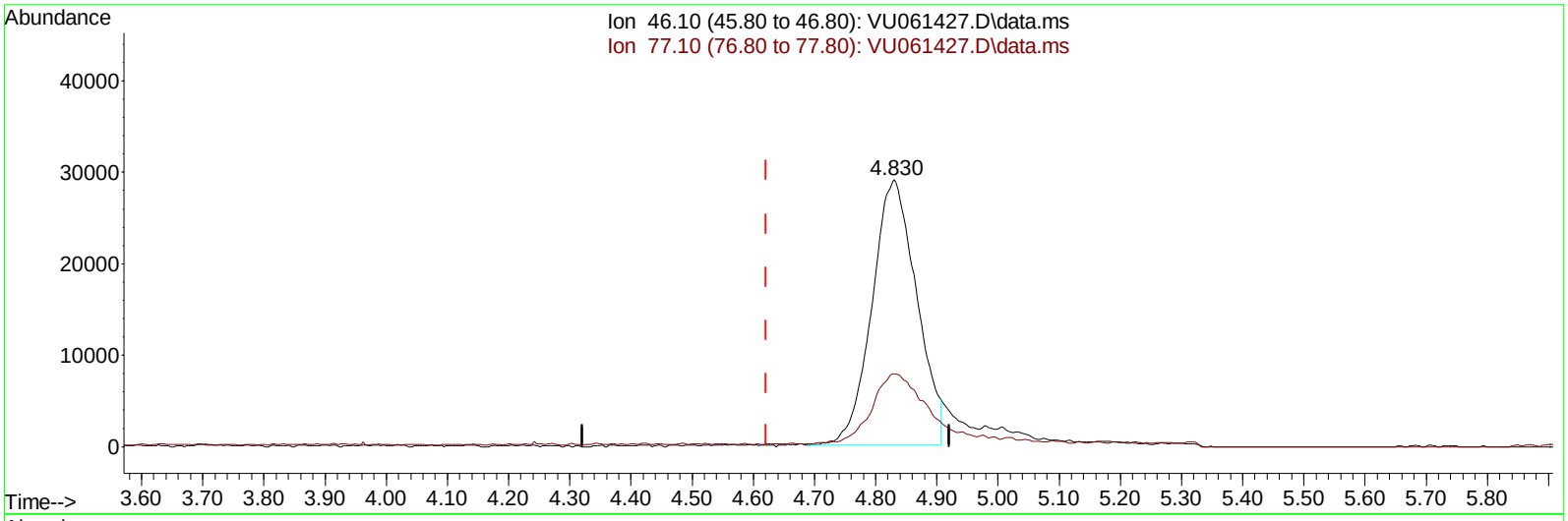
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061427.D
Acq On : 05 Nov 2024 00:06
Operator : MD/SY
Sample : P4690-22
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

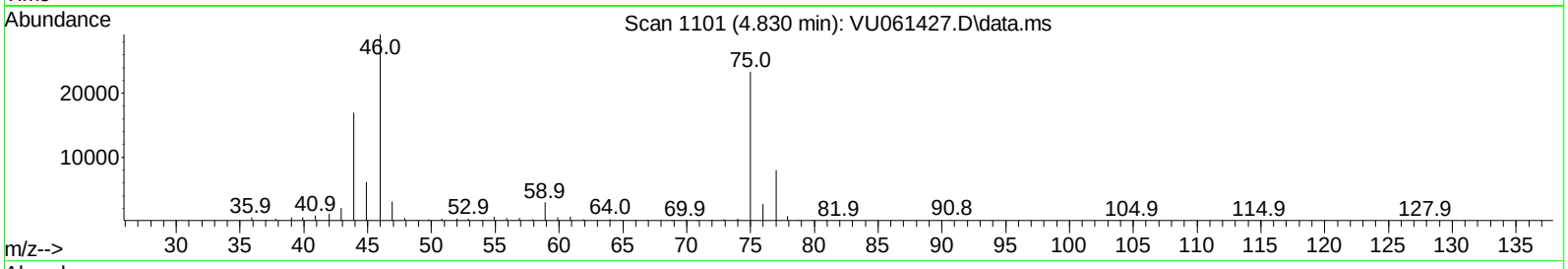
Quant Time: Nov 05 04:52:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 05 04:38:45 2024
Response via : Initial Calibration

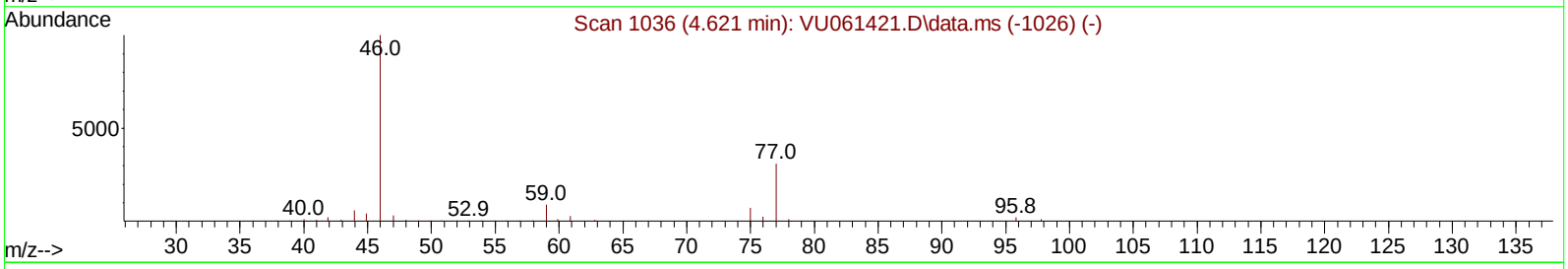
Instrument :
MSVOA_U
ClientSampleId :
C0CP6

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/05/2024
Supervised By :Mahesh Dadoda 11/06/2024







TIC: VU061427.D\data.ms

(20) 2-Butanone-d5 (S)

4.830min (+ 0.209) 80.57 ug/L

response 147211

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.80	28.00
0.00	0.00	0.00
0.00	0.00	0.00

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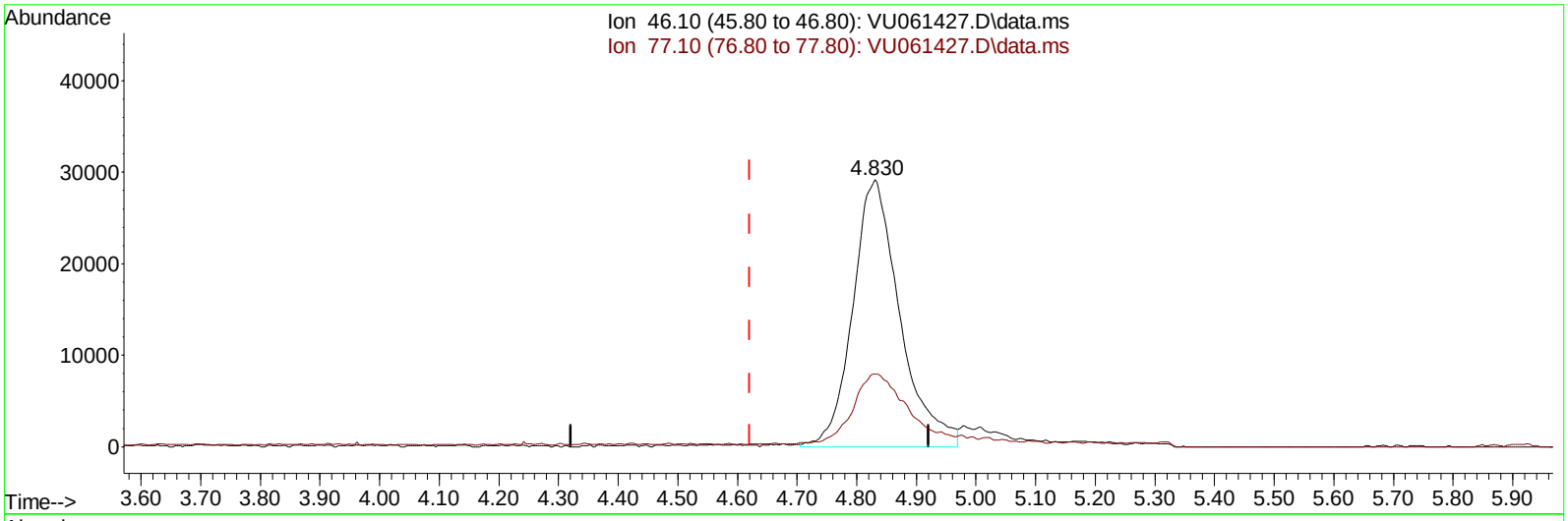

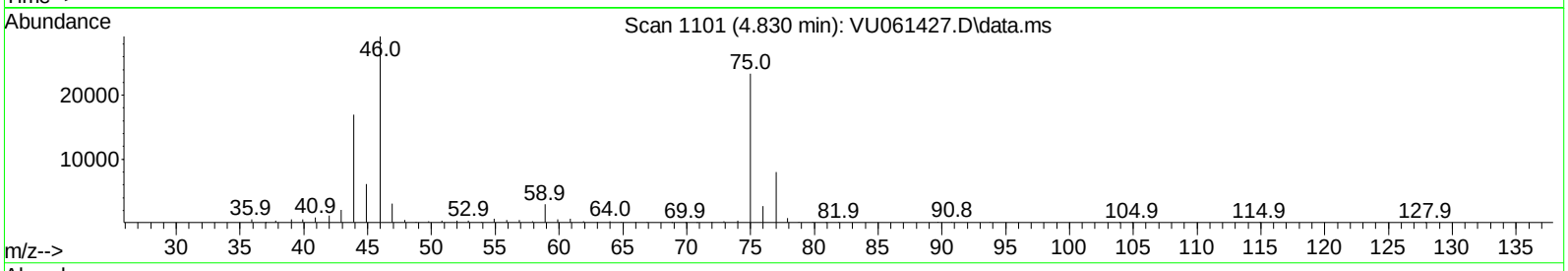

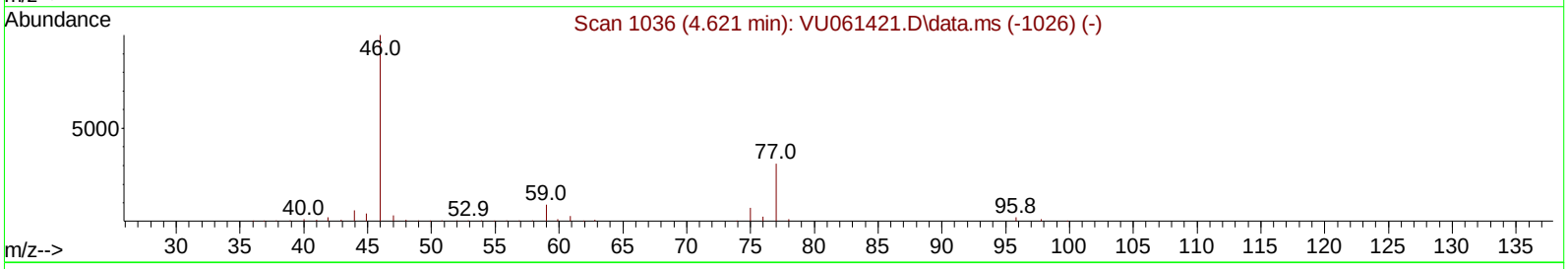

TIC: VU061427.D\data.ms

(20) 2-Butanone-d5 (S)

4.830min (+ 0.209) 87.75 ug/L m

response 160344

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.80	25.71
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.357	114	132483	5.000 ug/L	0.12
28) Chlorobenzene-d5	9.438	117	136946	5.000 ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.814	152	64737	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.654	65	33056	3.673 ug/L	0.06
Spiked Amount 5.000	Range 40 - 130		Recovery = 73.400%		
7) Chloroethane-d5	2.004	69	36961	4.480 ug/L	0.10
Spiked Amount 5.000	Range 65 - 130		Recovery = 89.600%		
11) 1,1-Dichloroethene-d2	2.679	65	25514	6.626 ug/L	0.12
Spiked Amount 5.000	Range 60 - 125		Recovery = 132.600%#		
20) 2-Butanone-d5	4.830	46	160344m	87.755 ug/L	0.21
Spiked Amount 50.000	Range 40 - 130		Recovery = 175.500%#		
24) Chloroform-d	5.174	84	108168	6.332 ug/L	0.12
Spiked Amount 5.000	Range 70 - 125		Recovery = 126.600%#		
26) 1,2-Dichloroethane-d4	5.846	65	38635	4.537 ug/L	0.15
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.800%		
32) Benzene-d6	5.866	84	140481	3.641 ug/L	0.15
Spiked Amount 5.000	Range 70 - 125		Recovery = 72.800%		
36) 1,2-Dichloropropane-d6	6.782	67	46451	4.004 ug/L	0.10
Spiked Amount 5.000	Range 60 - 140		Recovery = 80.000%		
41) Toluene-d8	7.949	98	120409	3.337 ug/L	0.06
Spiked Amount 5.000	Range 70 - 130		Recovery = 66.800%#		
43) trans-1,3-Dichloroprop...	8.222	79	15419	3.256 ug/L	0.05
Spiked Amount 5.000	Range 55 - 130		Recovery = 65.200%		
46) 2-Hexanone-d5	8.669	63	77819	40.122 ug/L	0.05
Spiked Amount 50.000	Range 45 - 130		Recovery = 80.240%		
56) 1,1,2,2-Tetrachloroeth...	10.759	84	37545	4.280 ug/L	0.01
Spiked Amount 5.000	Range 65 - 120		Recovery = 85.600%		
66) 1,2-Dichlorobenzene-d4	12.190	152	49642	4.330 ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 86.600%		
Target Compounds					Qvalue
14) Carbon disulfide	2.907	76	27170	1.040 ug/L #	92

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

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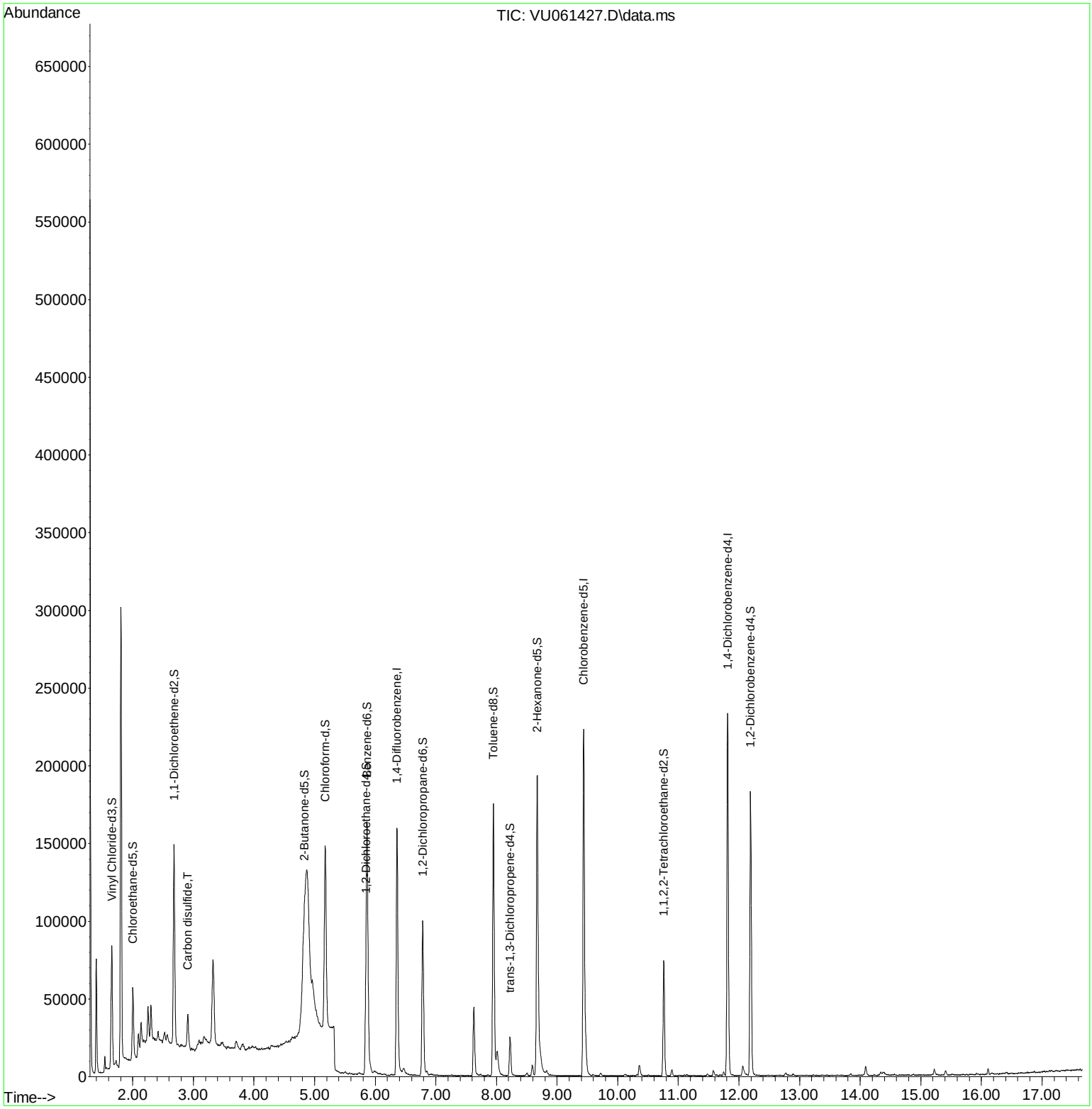
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