Quantitation Report (Qedit)

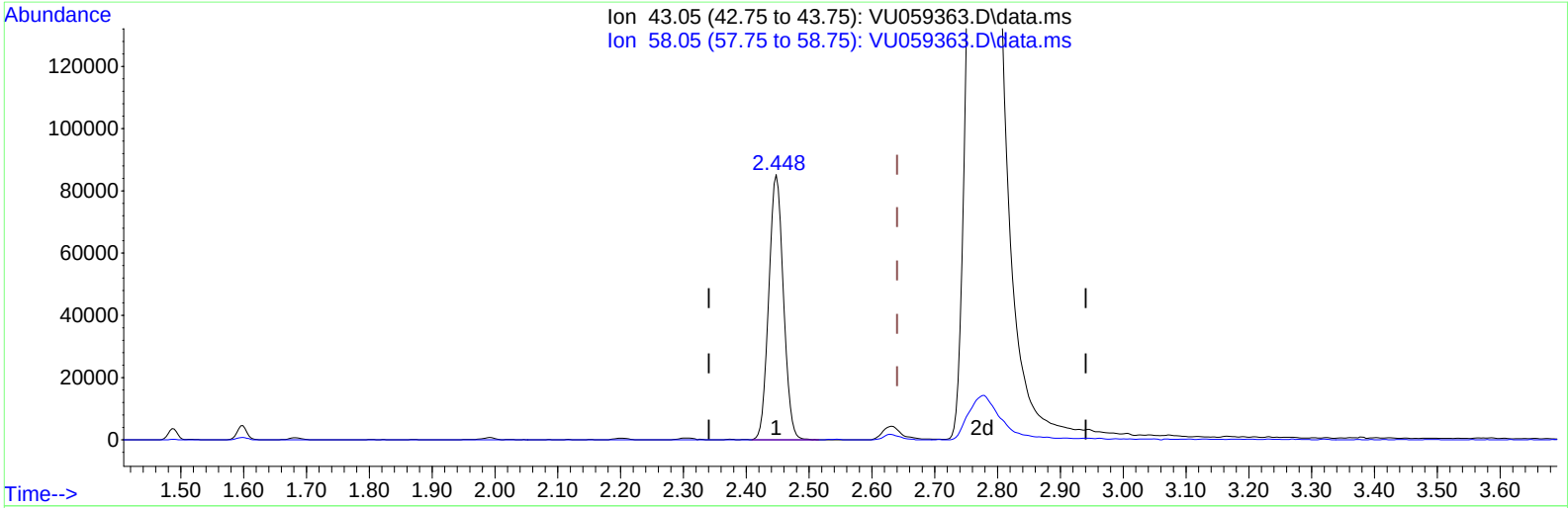
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
Data File : VU059363.D
Acq On : 19 Jun 2024 19:06
Operator : MD/SY
Sample : P2898-10MSD
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

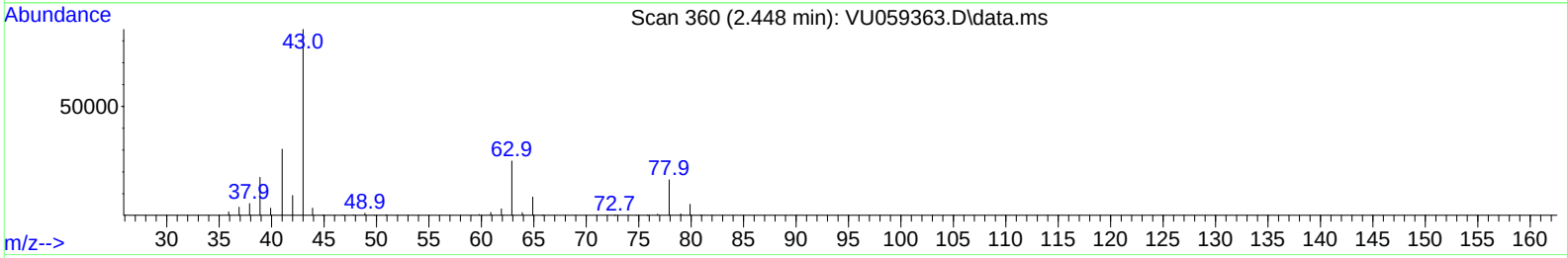
Quant Time: Jun 20 06:01:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

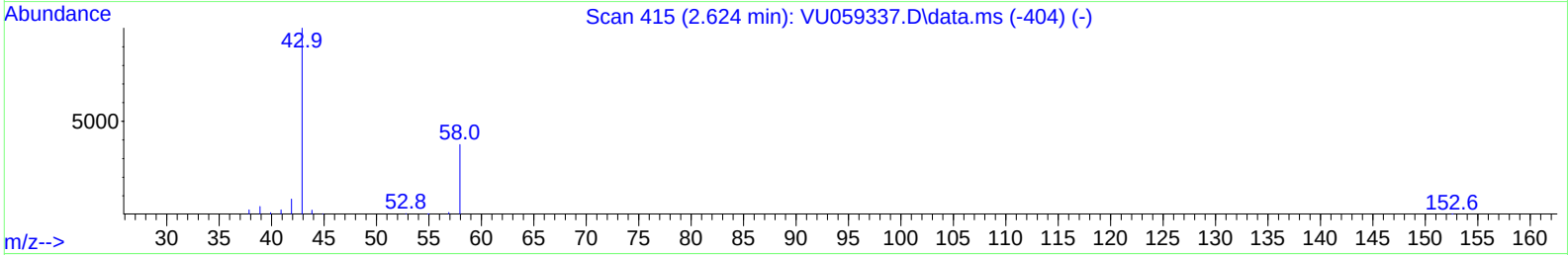
Instrument :
MSVOA_U
ClientSampleId :
E1GB1MSD

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
Supervised By :Semsettin Yesilyurt 06/21/2024







TIC: VU059363.D\data.ms

(13) Acetone (T)

2.448min (-0.193) 102.95 ug/L

response 138047

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	2.33
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

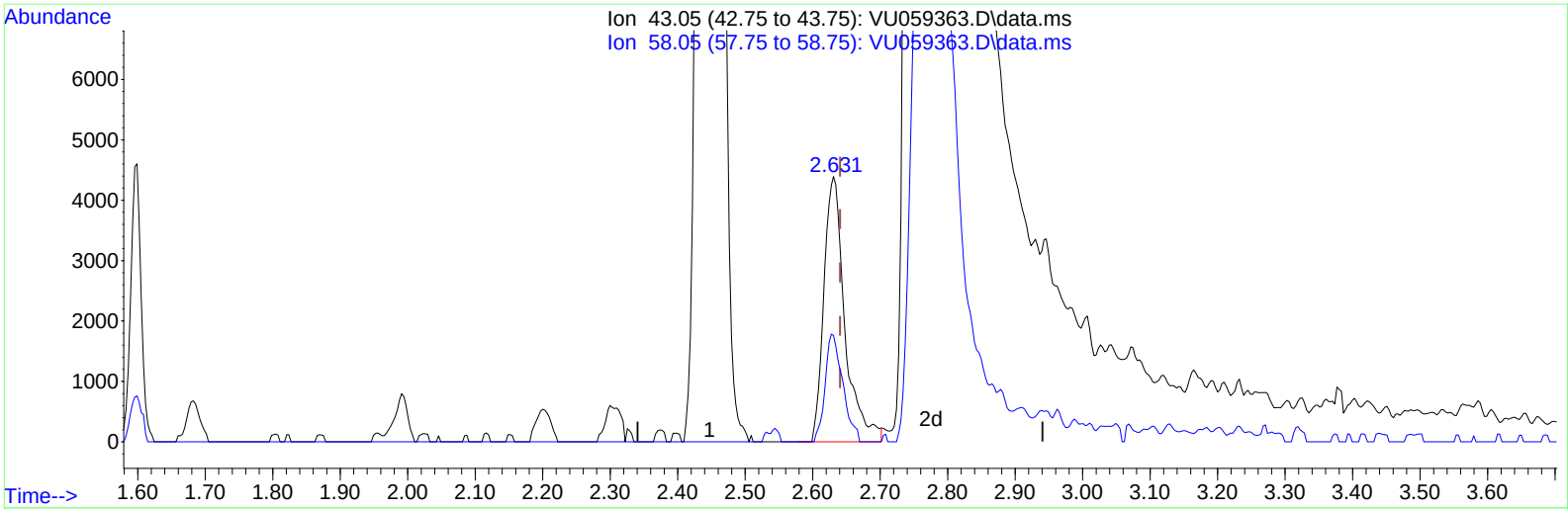
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
Data File : VU059363.D
Acq On : 19 Jun 2024 19:06
Operator : MD/SY
Sample : P2898-10MSD
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

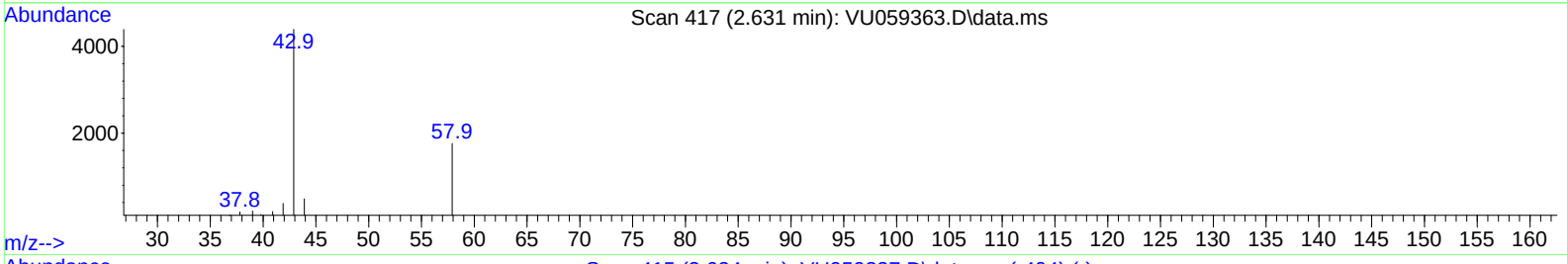
Quant Time: Jun 20 06:01:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

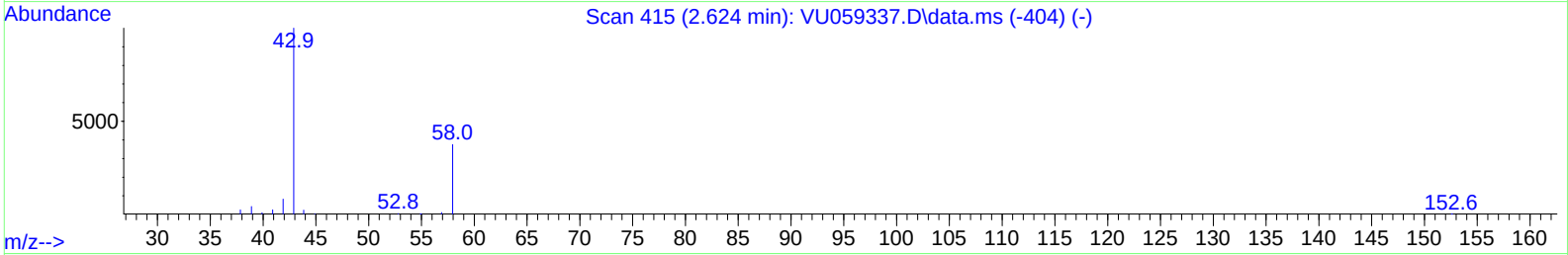
Instrument :
MSVOA_U
ClientSampleId :
E1GB1MSD

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
Supervised By :Semsettin Yesilyurt 06/21/2024







TIC: VU059363.D\data.ms

(13) Acetone (T)

2.631min (-0.010) 7.07 ug/L m

response 9484

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.00	33.97
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
Data File : VU059363.D
Acq On : 19 Jun 2024 19:06
Operator : MD/SY
Sample : P2898-10MSD
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GB1MSD

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
Supervised By :Semsettin Yesilyurt 06/21/2024

Quant Time: Jun 20 06:01:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	144316	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	142793	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	64408	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39025	3.889	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 77.800%			
7) Chloroethane-d5	1.907	69	42310	4.382	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 87.600%			
11) 1,1-Dichloroethene-d2	2.560	65	15992	3.841	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.800%			
20) 2-Butanone-d5	4.618	46	121577	58.816	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 117.640%			
24) Chloroform-d	5.055	84	90014	4.370	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
26) 1,2-Dichloroethane-d4	5.695	65	49164	4.955	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.200%			
32) Benzene-d6	5.721	84	176350	4.487	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.800%			
36) 1,2-Dichloropropane-d6	6.685	67	58126	4.827	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.600%			
41) Toluene-d8	7.894	98	143926	3.940	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.800%			
43) trans-1,3-Dichloroprop...	8.177	79	16510	4.378	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.600%			
46) 2-Hexanone-d5	8.627	63	84627	54.014	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 108.020%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	53366	5.364	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 107.200%			
66) 1,2-Dichlorobenzene-d4	12.190	152	55944	4.880	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.600%			
Target Compounds						Qvalue
5) Vinyl chloride	1.599	62	13574	0.934	ug/L	95
13) Acetone	2.631	43	9484m	7.073	ug/L	
16) Methylene chloride	3.039	84	1761	0.145	ug/L	79
18) trans-1,2-Dichloroethene	3.348	96	1212	0.114	ug/L	82
22) cis-1,2-Dichloroethene	4.660	96	164404	14.012	ug/L	96
25) Chloroform	5.084	83	5614	0.272	ug/L	93
34) Trichloroethene	6.537	95	25732	2.191	ug/L	96
42) Toluene	7.968	91	12622	0.275	ug/L	91
63) 1,2,4-Trimethylbenzene	11.470	105	2216	0.074	ug/L	99
70) 1,2,4-trichlorobenzene	13.846	180	4034	0.351	ug/L	98
72) 1,2,3-Trichlorobenzene	14.328	180	4344	0.407	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
Data File : VU059363.D
Acq On : 19 Jun 2024 19:06
Operator : MD/SY
Sample : P2898-10MSD
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Quant Time: Jun 20 06:01:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jun 17 12:07:46 2024
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
E1GB1MSD

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/21/2024
Supervised By :Semsettin Yesilyurt 06/21/2024