Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120621\

Data File: VV023806.D

Acq On : 06 Dec 2021 18:32

Operator : SY/MD Sample : M4879-14

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

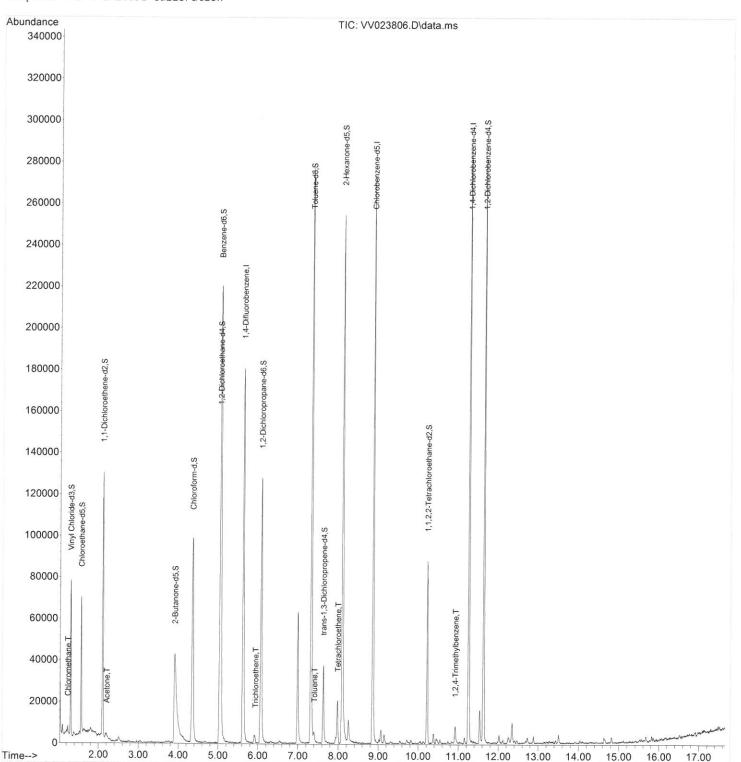
Quant Time: Dec 07 05:33:34 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration Instrument:
MSVOA_V
ClientSampleId:
COG72

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/08/2021 Supervised By :Mahesh Dadoda 12/08/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120621\

Data File: VV023806.D

Acq On : 06 Dec 2021 18:32

Operator : SY/MD Sample : M4879-14

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

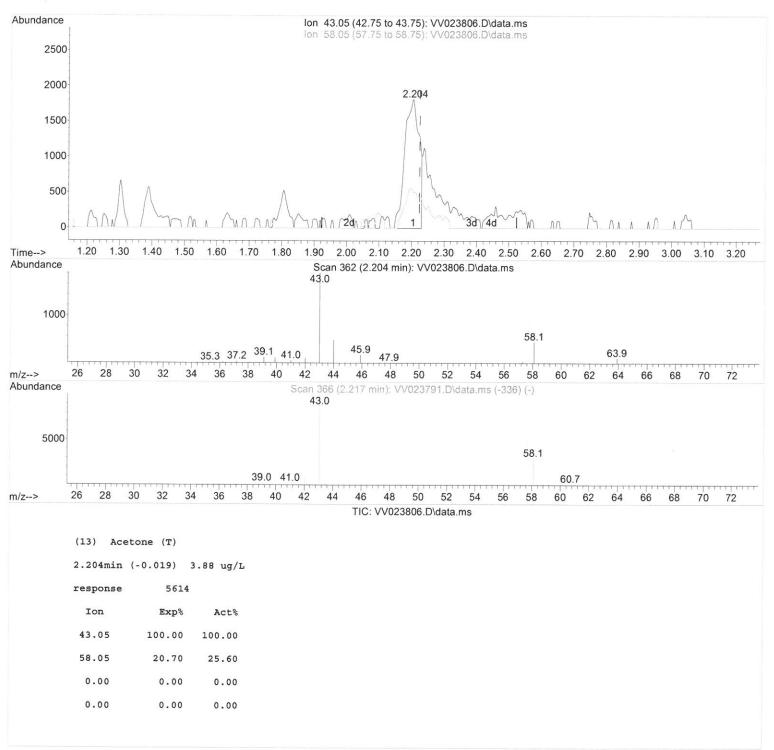
Quant Time: Dec 07 05:33:34 2021

 $\label{thm:local_var} Quant \ \mbox{Method} : \ \mbox{Z:\voasrv\hPCHEM1\MSVOA_v\mbox{Method\SFAMVTR112321WMA.M}}$

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration Instrument : MSVOA_V ClientSampleId : C0G72

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/08/2021 Supervised By :Mahesh Dadoda 12/08/2021



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120621\

Data File : VV023806.D

Acq On : 06 Dec 2021 18:32

Operator : SY/MD Sample : M4879-14

Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 07 05:33:34 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

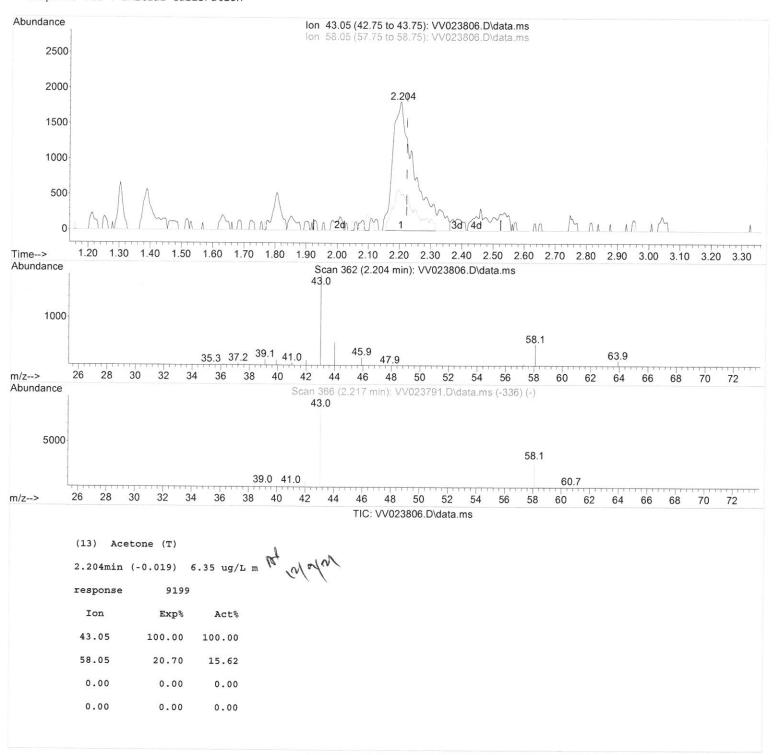
Quant Title : TRACE VOA SFAM1.0

QLast Update : Thu Dec 02 02:08:23 2021
Response via : Initial Calibration



Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/08/2021 Supervised By :Mahesh Dadoda 12/08/2021



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120621\

Data File : VV023806.D

Acq On : 06 Dec 2021 18:32

Operator : SY/MD Sample : M4879-14

Misc : 25.0mL/MSVOA_V/WATER ALS Vial : 17 Sample Multiplier: 1

Quant Time: Dec 07 05:33:34 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration

Instrument : MSVOA_V ClientSampleId : C0G72

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/08/2021 Supervised By :Mahesh Dadoda 12/08/2021

Compound	R.T. QIon	Response Conc Units Dev(Min)
Internal Standards			-
1) 1,4-Difluorobenzene	5.619 114	163085 5.000 ug/L 0	.00
28) Chlorobenzene-d5	8.853 117		.00
58) 1,4-Dichlorobenzene-d4	11.249 152	O.	.00
		, 3330 3,000 48, 1	
System Monitoring Compounds			
4) Vinyl Chloride-d3	1.304 65	45122 3.370 ug/L 0.0	99
Spiked Amount 5.000	Range 40 - 130	0	
7) Chloroethane-d5	1.568 69	38968 3.703 ug/L 0.0	00
Spiked Amount 5.000	Range 65 - 130	Recovery = 74.000%	
11) 1,1-Dichloroethene-d2	2.108 63	65502 2.776 ug/L 0.0	99
Spiked Amount 5.000	Range 60 - 125	Recovery = 55.600%#	
20) 2-Butanone-d5	3.905 46	112491 69.895 ug/L 0.6	99
Spiked Amount 50.000	Range 40 - 130	Recovery = 139.780% #	
24) Chloroform-d	4.352 84	104045 4.463 ug/L 0.6	90
Spiked Amount 5.000	Range 70 - 125	Recovery = 89.200%	
26) 1,2-Dichloroethane-d4	5.034 65	49932 4.585 ug/L 0.6	90
Spiked Amount 5.000	Range 70 - 130	Recovery = 91.600%	
32) Benzene-d6	5.050 84	205537 4.897 ug/L 0.6	90
Spiked Amount 5.000	Range 70 - 125	Recovery = 98.000%	
36) 1,2-Dichloropropane-d6	6.072 67	60742 5.162 ug/L 0.6	90
Spiked Amount 5.000	Range 60 - 140	Recovery = 103.200%	
41) Toluene-d8	7.317 98	187218 4.774 ug/L 0.6	90
Spiked Amount 5.000	Range 70 - 130	Recovery = 95.400%	
43) trans-1,3-Dichloroprop.		23245 4.901 ug/L 0.6	90
Spiked Amount 5.000	Range 55 - 130	Recovery = 98.000%	
46) 2-Hexanone-d5	8.091 63	98587 62.565 ug/L 0.6	90
Spiked Amount 50.000	Range 45 - 130	Recovery = 125.140%	
56) 1,1,2,2-Tetrachloroeth.		41875 4.946 ug/L 0.6	90
Spiked Amount 5.000	Range 65 - 120	Recovery = 99.000%	
66) 1,2-Dichlorobenzene-d4	11.625 152	71612 5.333 ug/L 0.6	90
Spiked Amount 5.000	Range 80 - 120	Recovery = 106.600%	
Target Compounds		Ovalue	
3) Chloromethane	1.240 50		94
13) Acetone	2.204 43	9199m 6.352 ug/L	1
34) Trichloroethene	5.934 95		77
42) Toluene	7.403 91		91
47) Tetrachloroethene	7.982 164		92
63) 1,2,4-Trimethylbenzene	10.918 105		37
		5150 0.157 ug/L	-

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

Bl. Maller