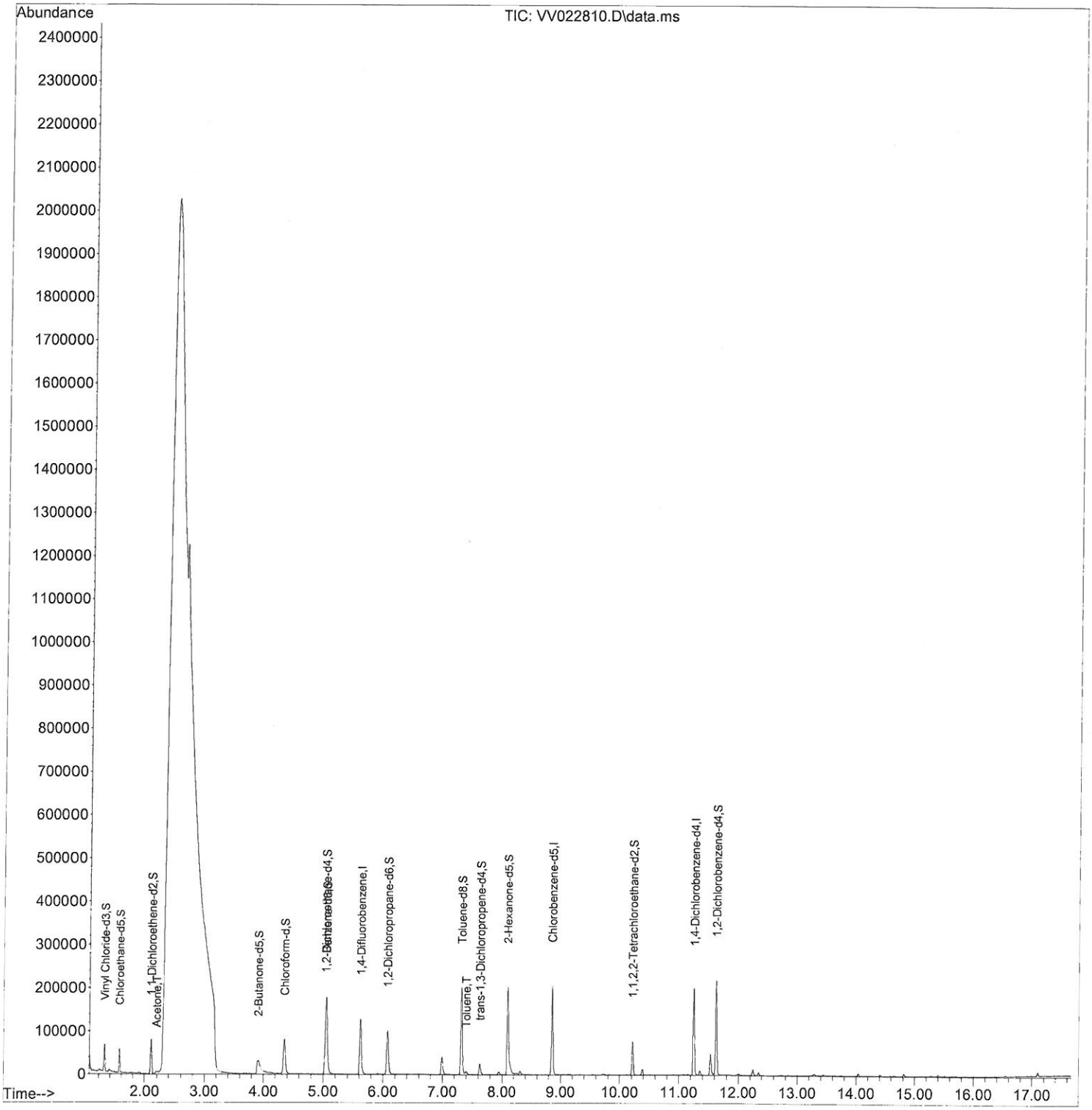
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022810.D
Acq On : 14 Oct 2021 22:40
Operator : SY/MD
Sample : M4223-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Oct 16 03:56:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 16 03:54:29 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGF0

Manual Integrations APPROVED
SAM
10/18/2021 1:04:50 PM



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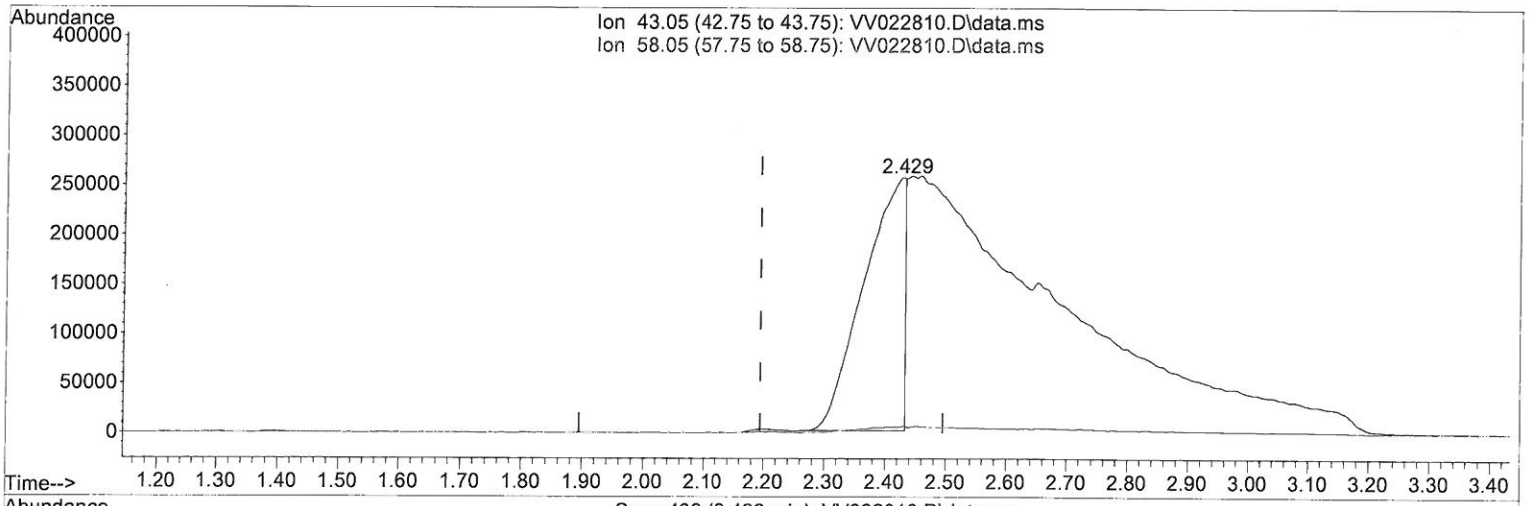

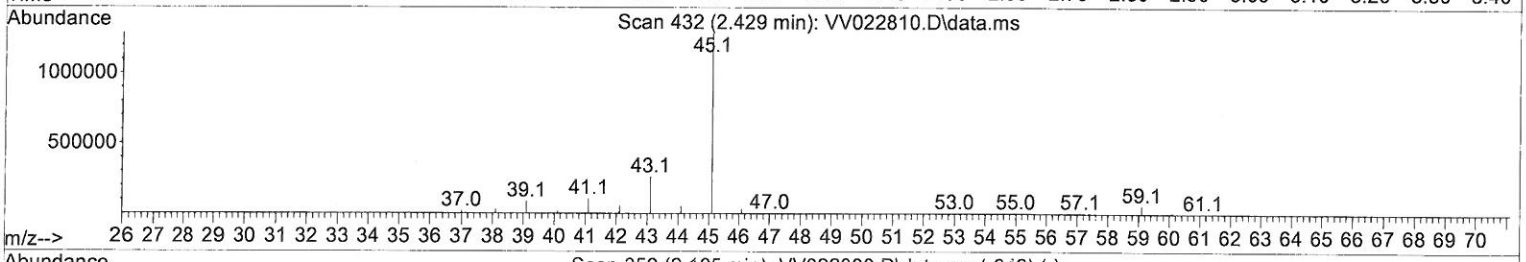

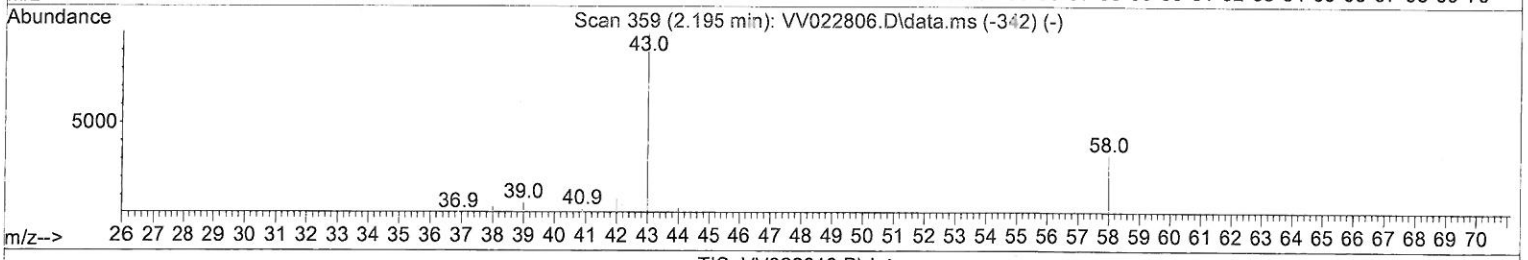

TIC: VV022810.D\data.ms

(13) Acetone (T)

2.429min (+ 0.235) 1058.83 ug/L

response 1210509

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	0.08
0.00	0.00	0.00
0.00	0.00	0.00

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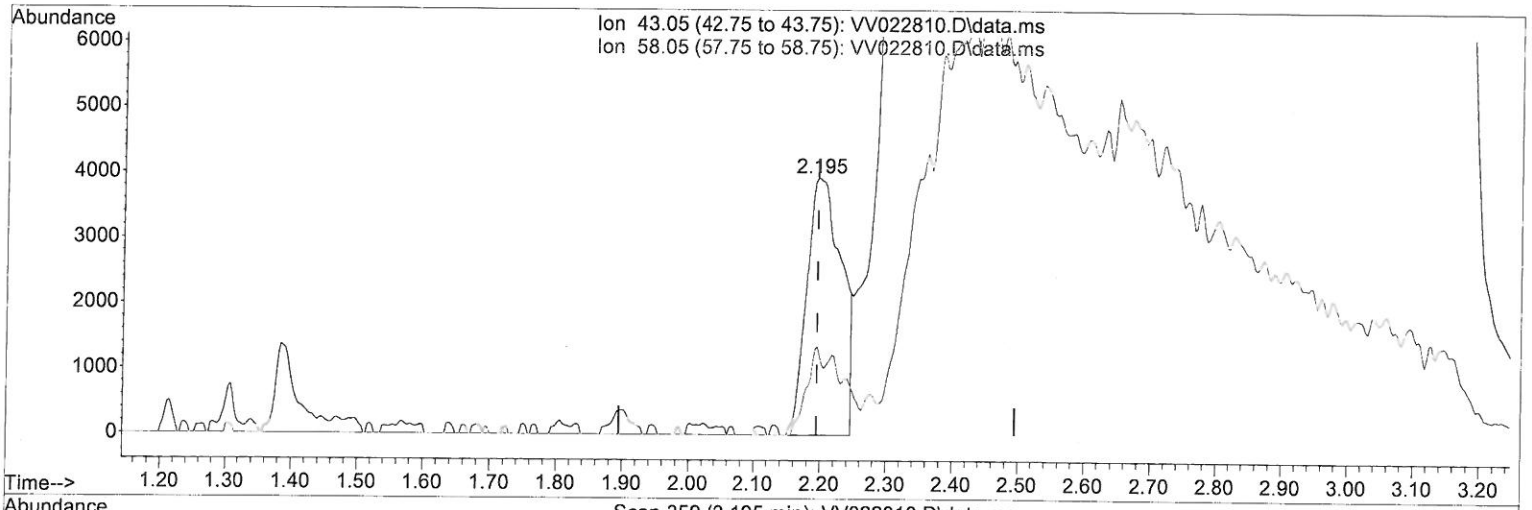
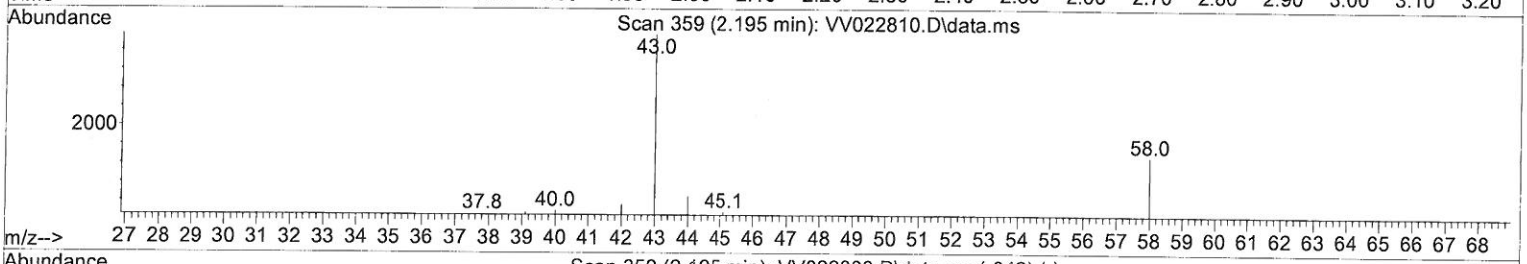
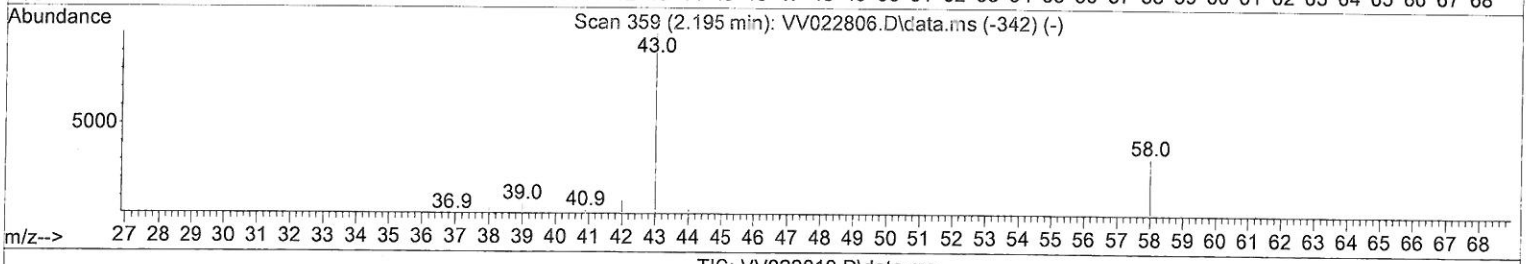
SAM
10/18/2021 1:04:50 PM







TIC: VV022810.D\data.ms

(13) Acetone (T)

2.195min (-0.000) 12.59 ug/L m

MD 10/22/21

response 14394

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	6.36
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument : MSVOA_V
ClientSampleId : BFGF0

Manual Integrations APPROVED
SAM
10/18/2021 1:04:50 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	113649	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	116811	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	55232	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36677	4.691	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 93.800%			
7) Chloroethane-d5	1.564	69	32509	4.627	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.600%			
11) 1,1-Dichloroethene-d2	2.108	63	40757	2.657	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 53.200%#			
20) 2-Butanone-d5	3.908	46	80854	39.437	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 78.880%			
24) Chloroform-d	4.349	84	83203	5.164	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.200%			
26) 1,2-Dichloroethane-d4	5.037	65	39022	4.990	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.800%			
32) Benzene-d6	5.050	84	160663	4.620	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.400%			
36) 1,2-Dichloropropane-d6	6.069	67	51322	4.984	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.600%			
41) Toluene-d8	7.317	98	135531	4.509	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.200%			
43) trans-1,3-Dichloroprop...	7.628	79	15644	4.579	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.600%			
46) 2-Hexanone-d5	8.091	63	80500	58.473	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 116.940%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36866	5.284	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.600%			
66) 1,2-Dichlorobenzene-d4	11.625	152	58638	5.726	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 114.600%			
Target Compounds						Qvalue
13) Acetone	2.195	43	14394m	12.590	ug/L	
42) Toluene	7.397	91	5156	0.161	ug/L	94

MD 10/22/21

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