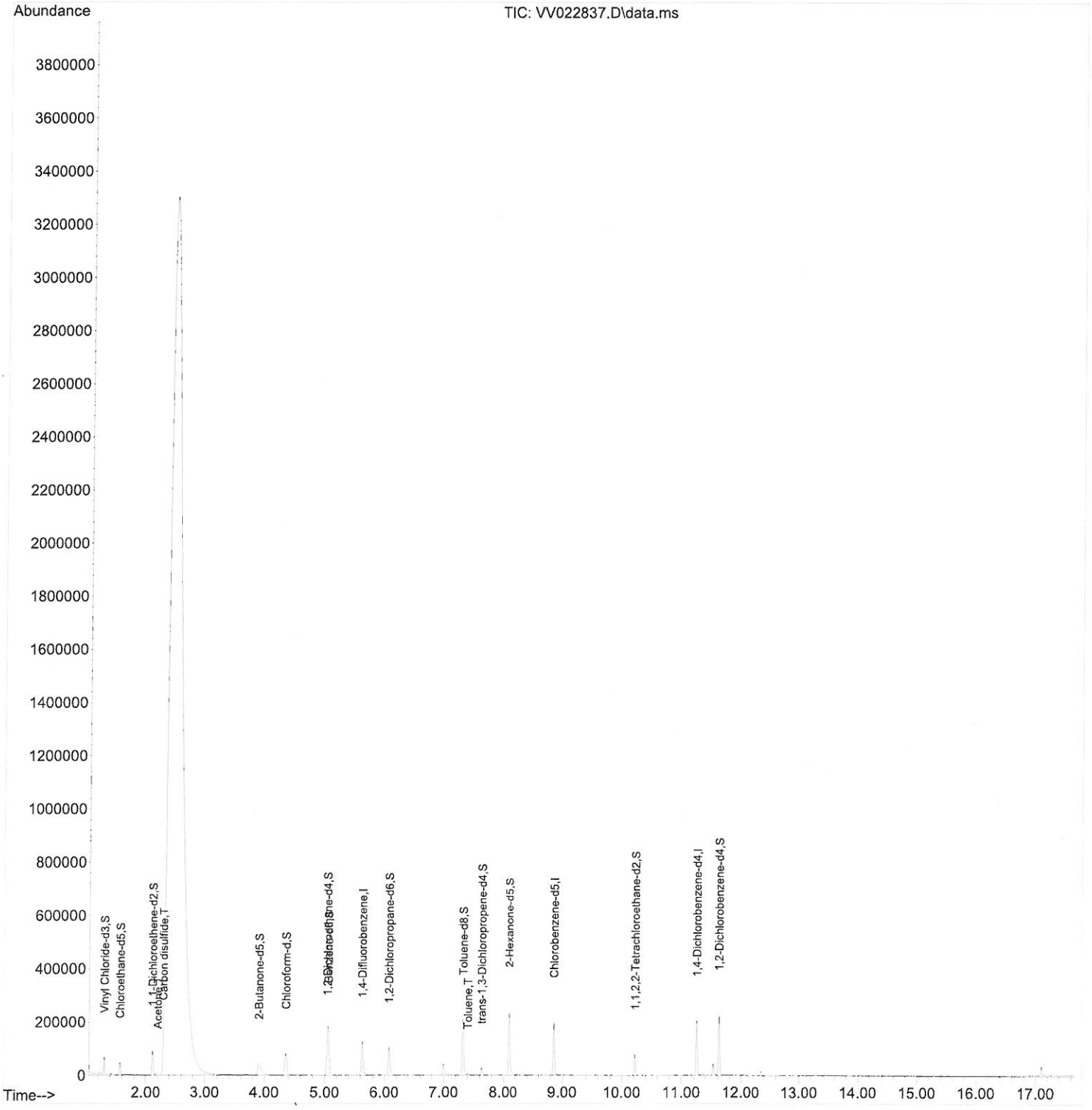
Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101521\
Data File : VV022837.D
Acq On : 15 Oct 2021 15:31
Operator : SY/MD
Sample : M4223-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Oct 16 05:28:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 16 05:27:41 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGF0

Manual Integrations APPROVED
SAM
10/18/2021 1:05:59 PM



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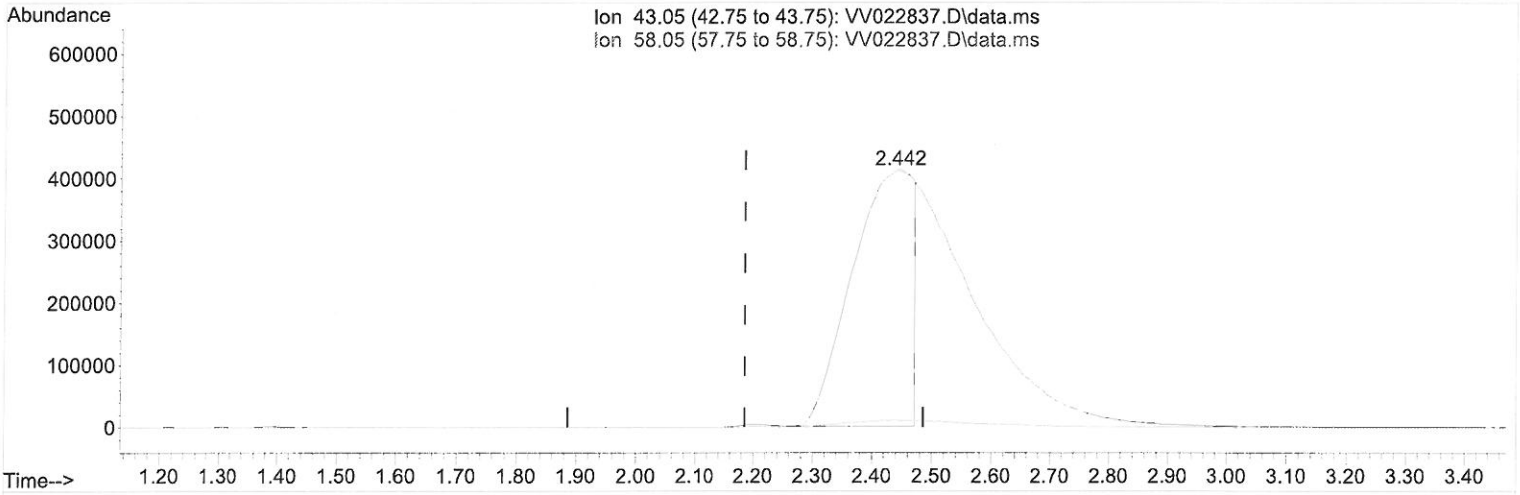

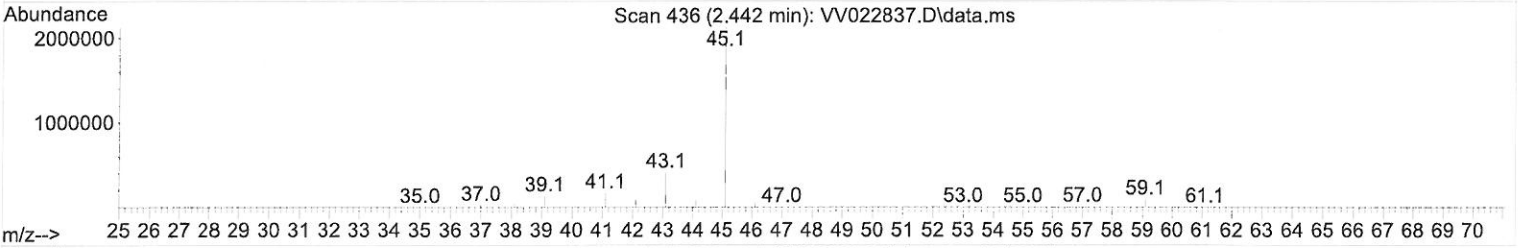

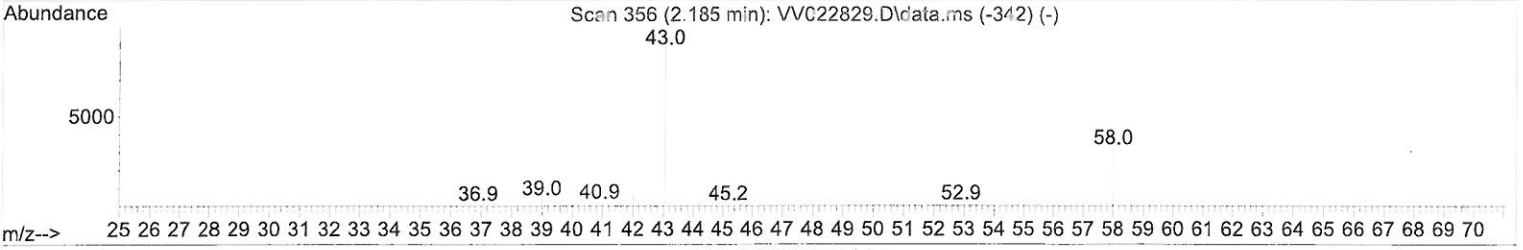

TIC: VV022837.D\data.ms

(13) Acetone (T)

2.442min (+ 0.257) 2522.93 ug/L

response 2878204

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	1.31
0.00	0.00	0.00
0.00	0.00	0.00

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SAM
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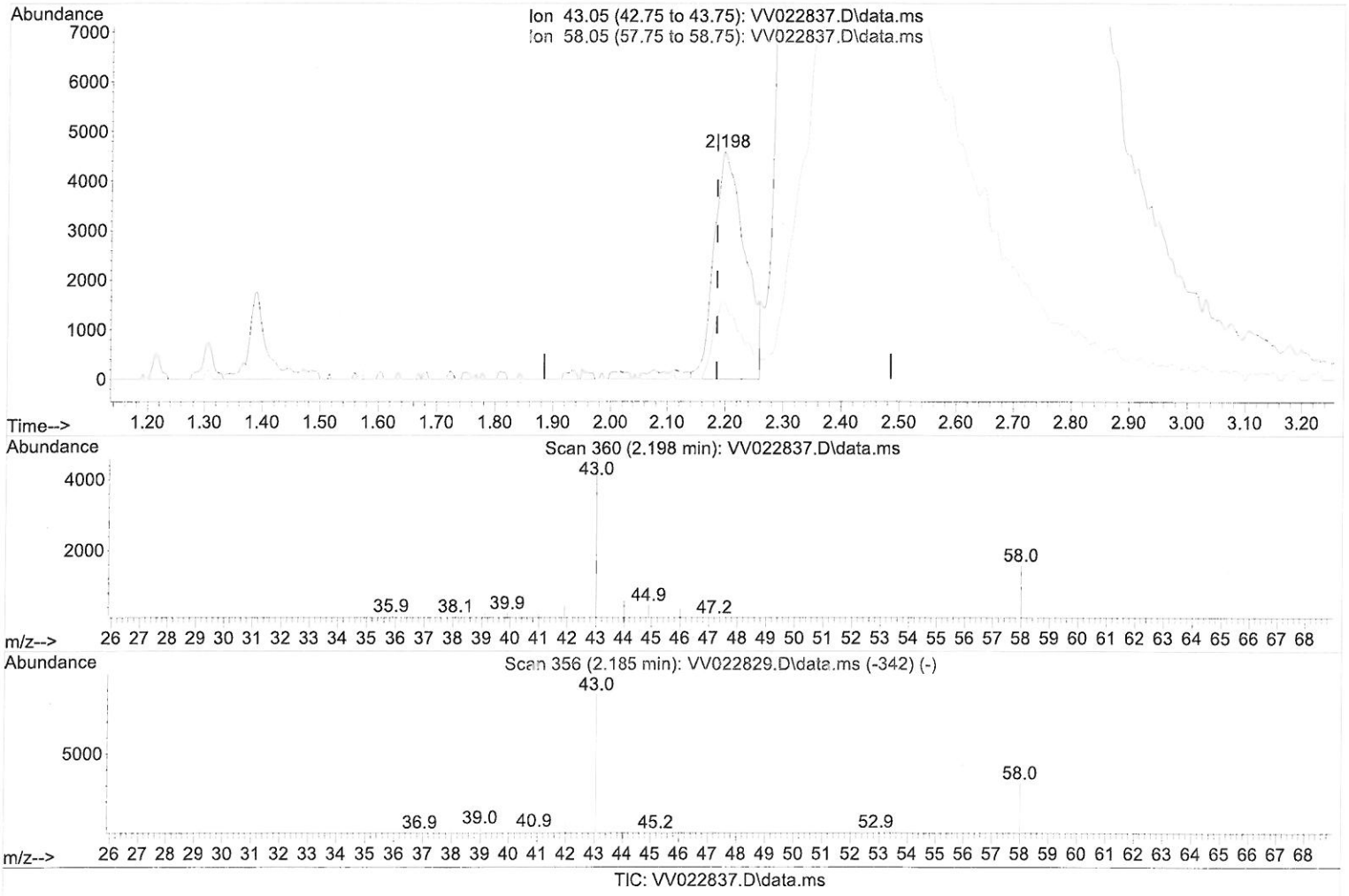

TIC: VV022837.D\data.ms

(13) Acetone (T)

2.198min (+ 0.013) 14.99 ug/L m

response 17100

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	221.13#
0.00	0.00	0.00
0.00	0.00	0.00

? MD 10/27/21

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ClientSampleId : BFGF0

Manual Integrations APPROVED
SAM
10/18/2021 1:05:59 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	113407	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	114277	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	55974	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36444	4.671	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 93.400%			
7) Chloroethane-d5	1.568	69	28972	4.132	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 82.600%			
11) 1,1-Dichloroethene-d2	2.108	63	48501	3.169	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 63.400%			
20) 2-Butanone-d5	3.905	46	107878	52.730	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 105.460%			
24) Chloroform-d	4.355	84	85933	5.344	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.800%			
26) 1,2-Dichloroethane-d4	5.040	65	40760	5.223	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.400%			
32) Benzene-d6	5.056	84	167624	4.927	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.600%			
36) 1,2-Dichloropropane-d6	6.072	67	52659	5.227	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.600%			
41) Toluene-d8	7.320	98	141898	4.825	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.400%			
43) trans-1,3-Dichloroprop...	7.629	79	16167	4.837	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 96.800%			
46) 2-Hexanone-d5	8.092	63	84454	62.705	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 125.420%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	37590	5.508	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 110.200%			
66) 1,2-Dichlorobenzene-d4	11.625	152	59920	5.774	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.400%			
Target Compounds						Qvalue
13) Acetone	2.198	43	17100m	14.989	ug/L	
14) Carbon disulfide	2.294	76	3061	0.159	ug/L	98
42) Toluene	7.400	91	4751	0.152	ug/L	93

MD 10/27/21

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