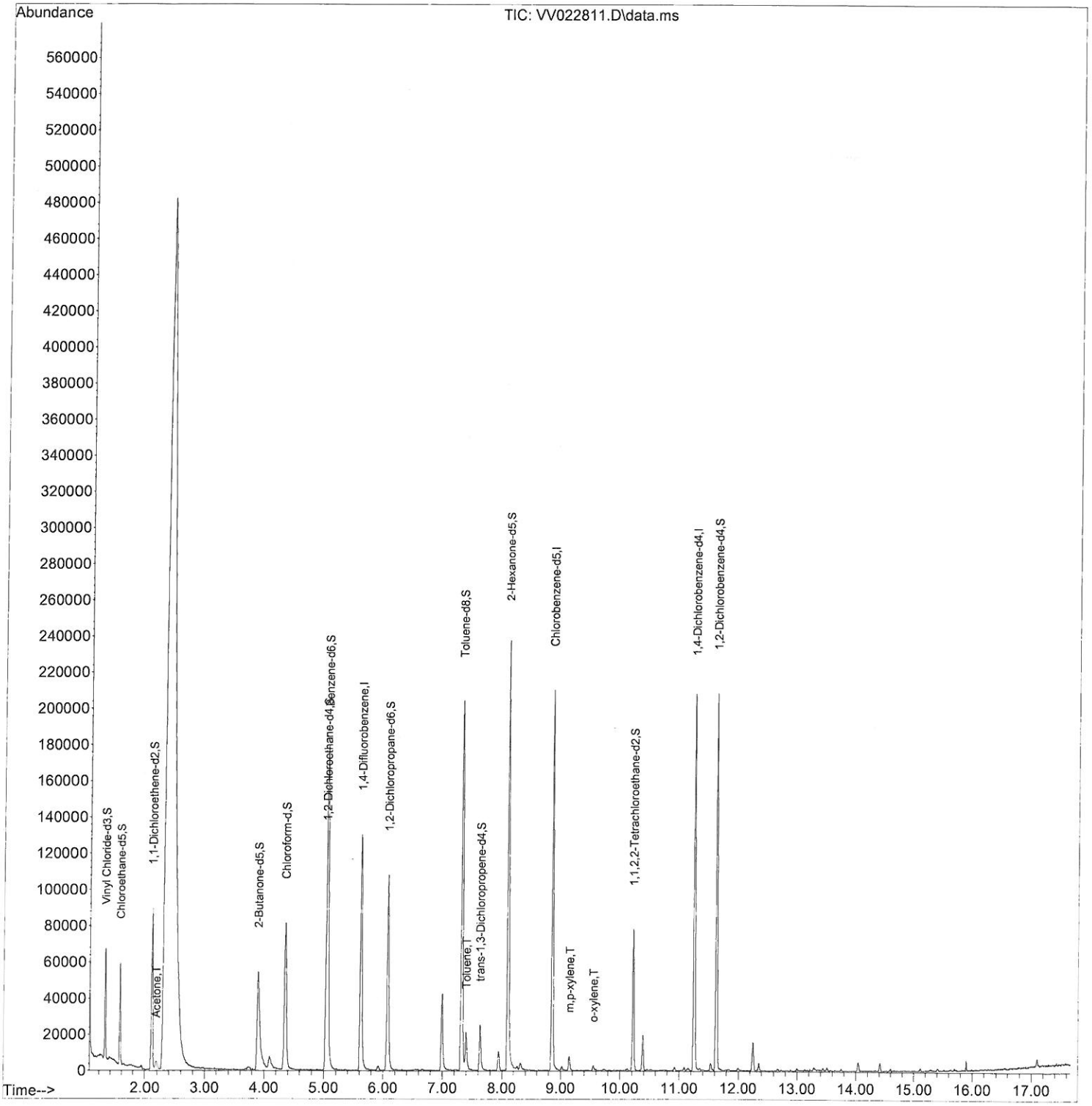
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022811.D
Acq On : 14 Oct 2021 23:04
Operator : SY/MD
Sample : M4223-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Oct 16 03:56:08 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 :
BFGE9

Manual Integrations APPROVED
SAM
10/18/2021 1:04:56 PM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022811.D
Acq On : 14 Oct 2021 23:04
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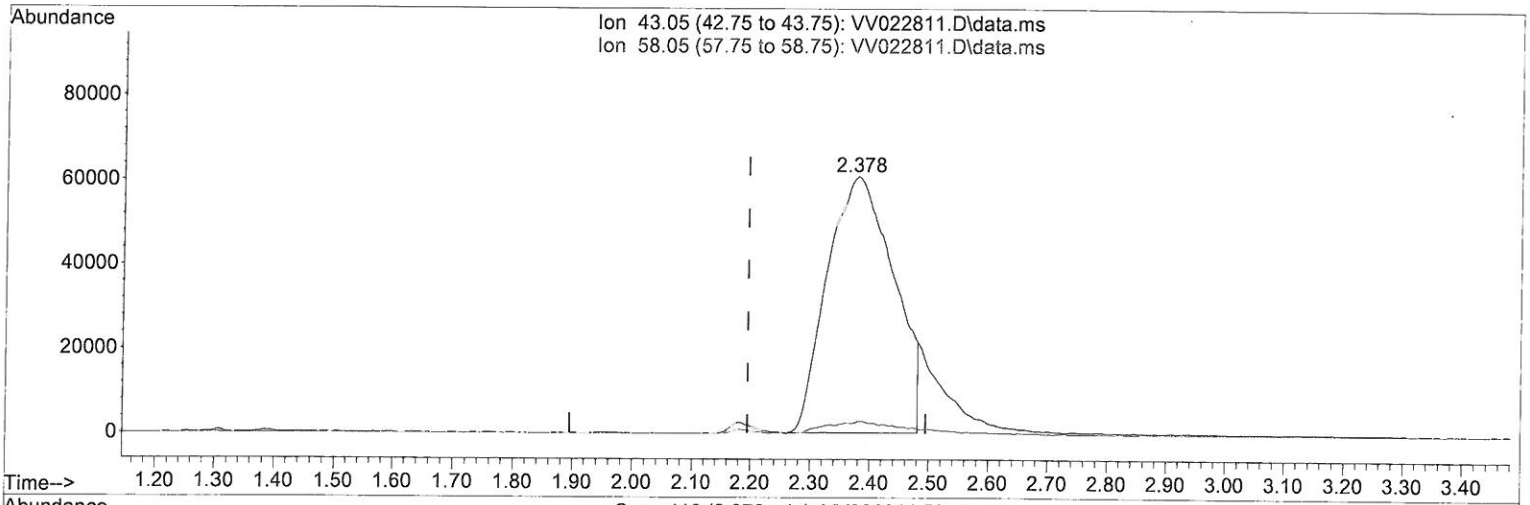
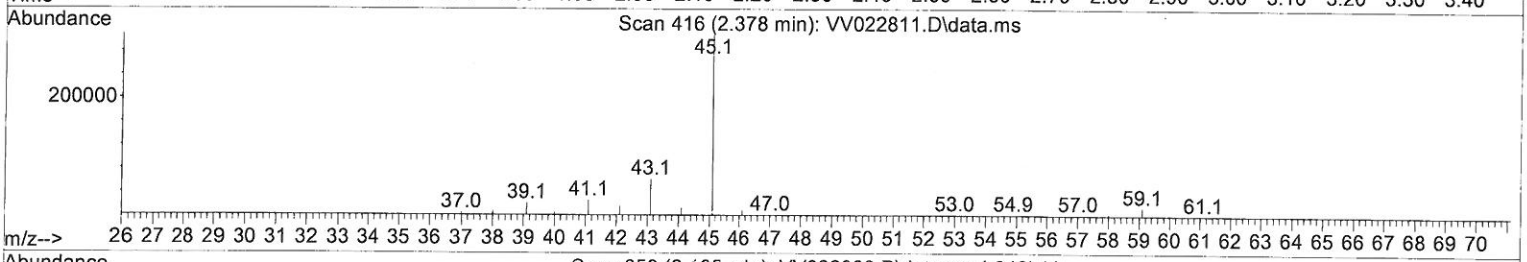
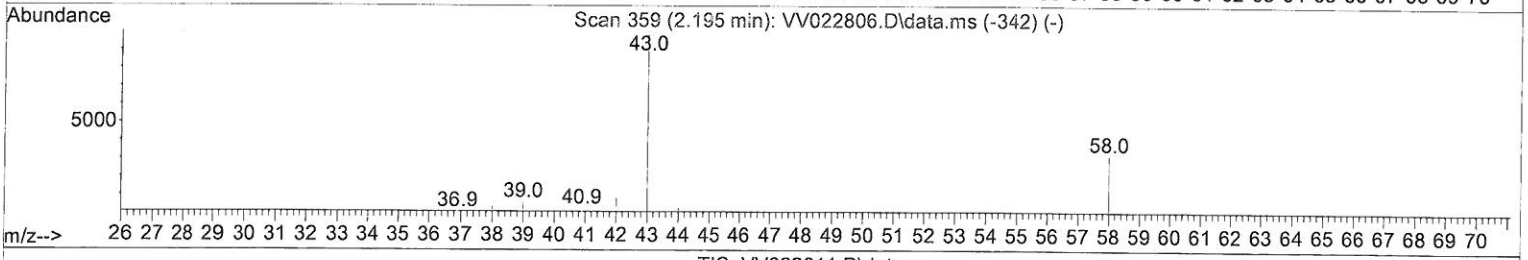
Manual Integrations APPROVED
SAM
10/18/2021 1:04:56 PM







TIC: VV022811.D\data.ms

(13) Acetone (T)

2.378min (+ 0.183) 398.80 ug/L

response 472516

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	0.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
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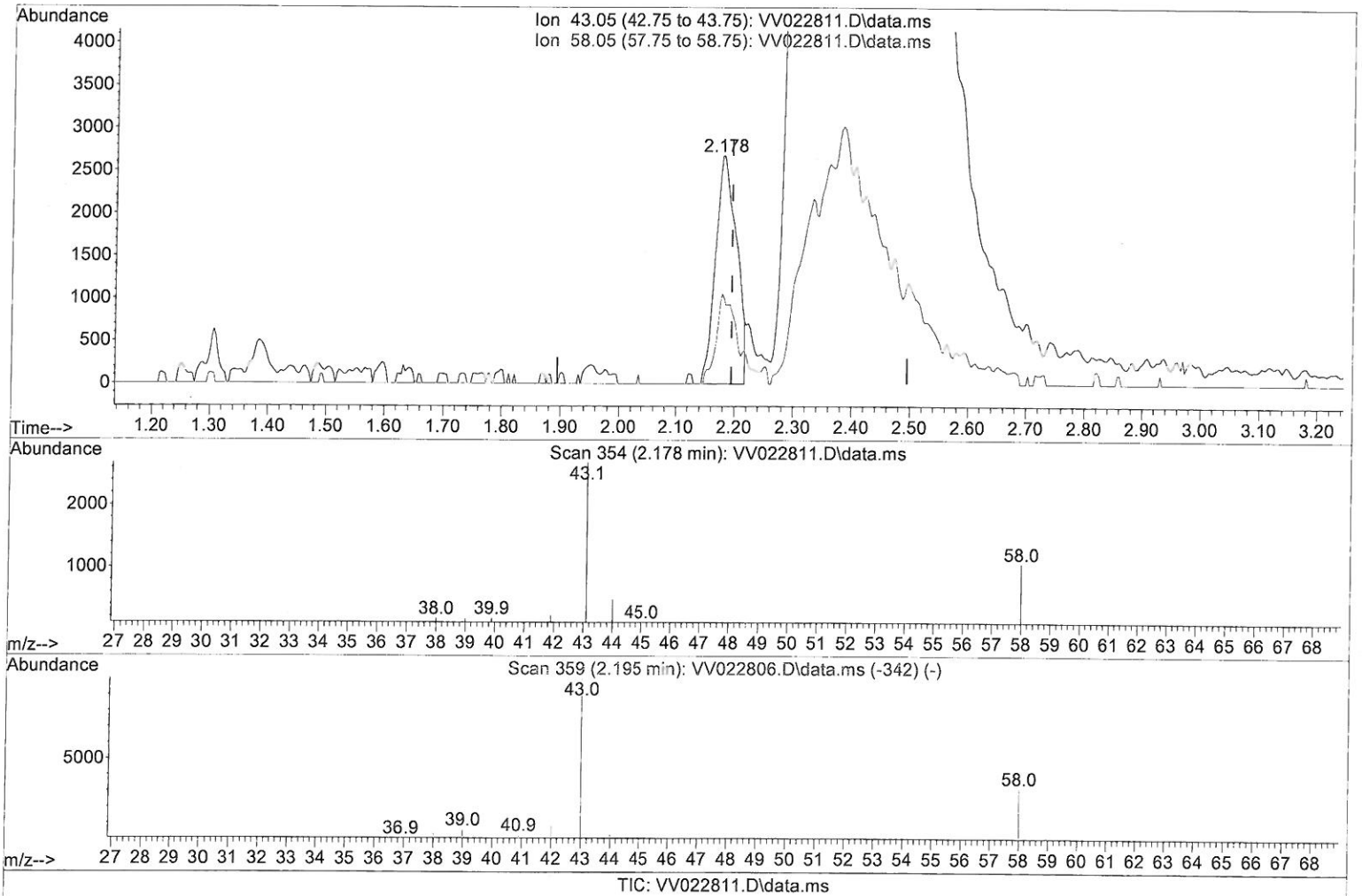
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 16 03:54:29 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGE9

Manual Integrations APPROVED
SAM
10/18/2021 1:04:56 PM



TIC: VV022811.D\data.ms

(13) Acetone (T)

2.178min (-0.016) 5.68 ug/L m

response 6728

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	14.64
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/22/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
Data File : VV022811.D
Acq On : 14 Oct 2021 23:04
Operator : SY/MD
Sample : M4223-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFGE9

Manual Integrations APPROVED
SAM
10/18/2021 1:04:56 PM

Quant Time: Oct 16 03:56:08 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117785	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	118605	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	56103	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	37525	4.631	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.600%			
7) Chloroethane-d5	1.568	69	32919	4.520	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 90.400%			
11) 1,1-Dichloroethene-d2	2.108	63	45343	2.852	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 57.000%#			
20) 2-Butanone-d5	3.892	46	104586	49.221	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 98.440%			
24) Chloroform-d	4.352	84	86625	5.187	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.800%			
26) 1,2-Dichloroethane-d4	5.034	65	40483	4.995	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.800%			
32) Benzene-d6	5.053	84	166646	4.720	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.400%			
36) 1,2-Dichloropropane-d6	6.072	67	52648	5.035	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.800%			
41) Toluene-d8	7.317	98	140529	4.604	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.000%			
43) trans-1,3-Dichloroprop...	7.625	79	16107	4.644	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.800%			
46) 2-Hexanone-d5	8.088	63	80198	57.372	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 114.740%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37649	5.315	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 106.400%			
66) 1,2-Dichlorobenzene-d4	11.625	152	55717	5.356	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.200%			
Target Compounds						Qvalue
13) Acetone	2.178	43	6728m	5.678	ug/L	
42) Toluene	7.394	91	16190	0.499	ug/L	93
53) m,p-xylene	9.146	106	2426	0.188	ug/L	94
54) o-xylene	9.551	106	778	0.064	ug/L	98

MD 10/22/21

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