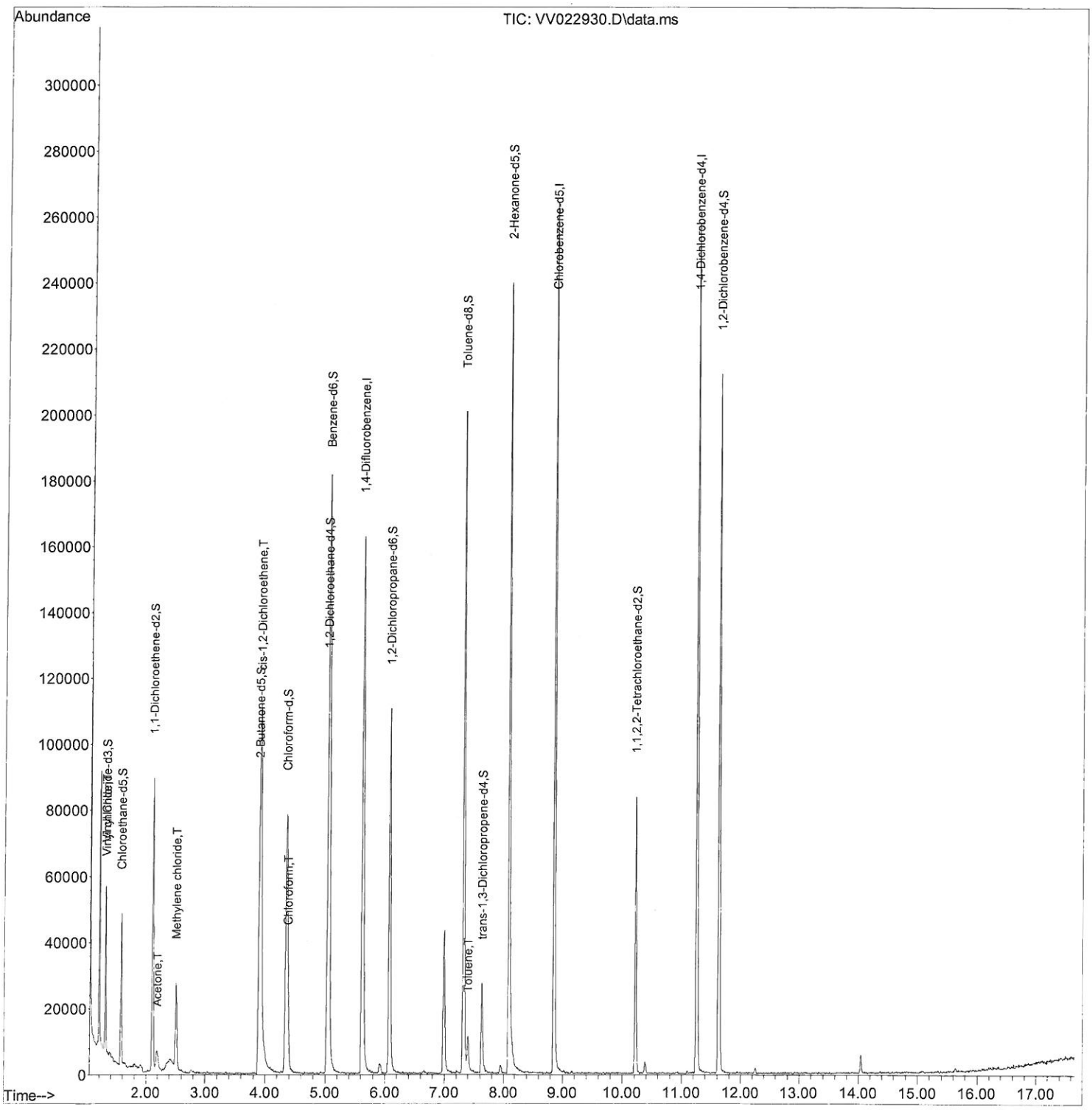
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022930.D
Acq On : 20 Oct 2021 14:30
Operator : SY/MD
Sample : M4200-03DL 20X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 21 02:45:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 21 02:43:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGE3DL

Manual Integrations APPROVED
MMDadoda
10/22/2021 11:29:01 AM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022930.D
Acq On : 20 Oct 2021 14:30
Operator : SY/MD
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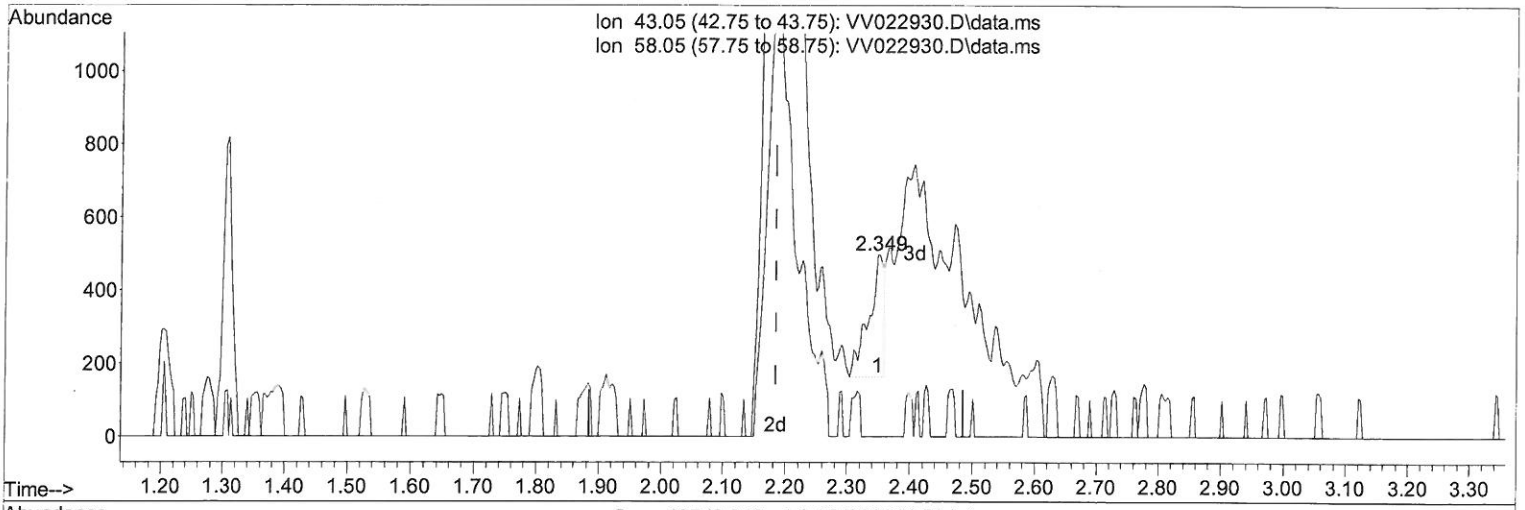

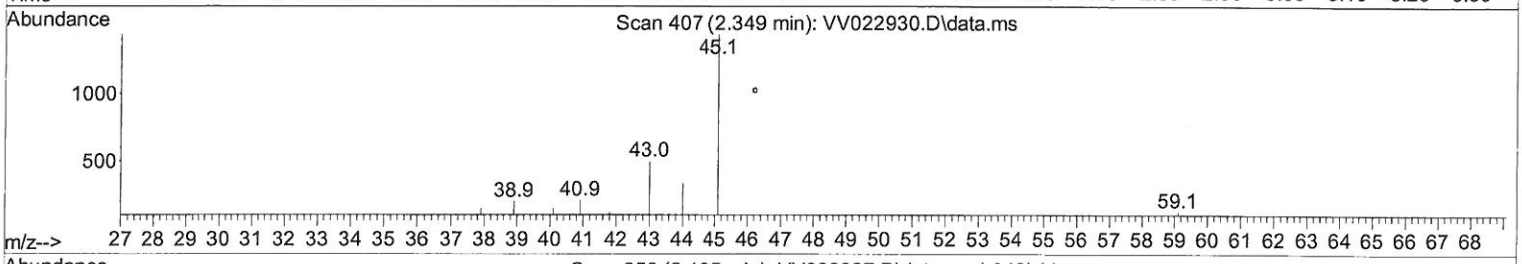

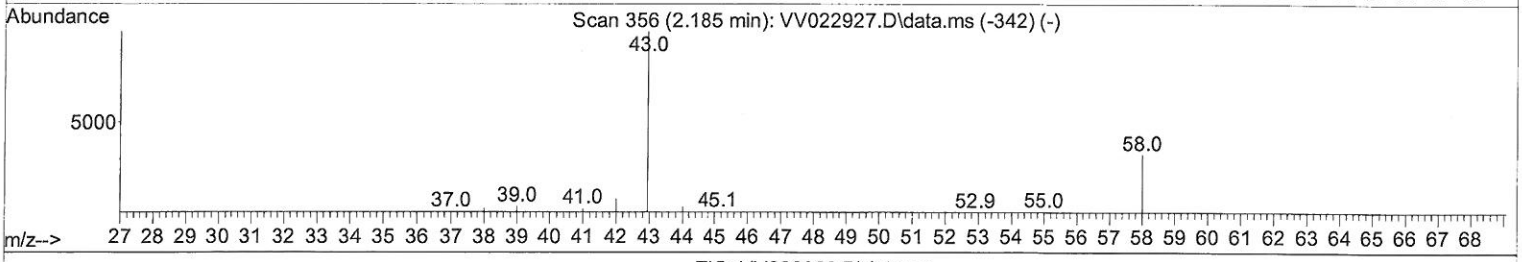

TIC: VV022930.D\data.ms

(13) Acetone (T)

2.349min (+ 0.164) 0.39 ug/L

response 572

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	18.88
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
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Acq On : 20 Oct 2021 14:30
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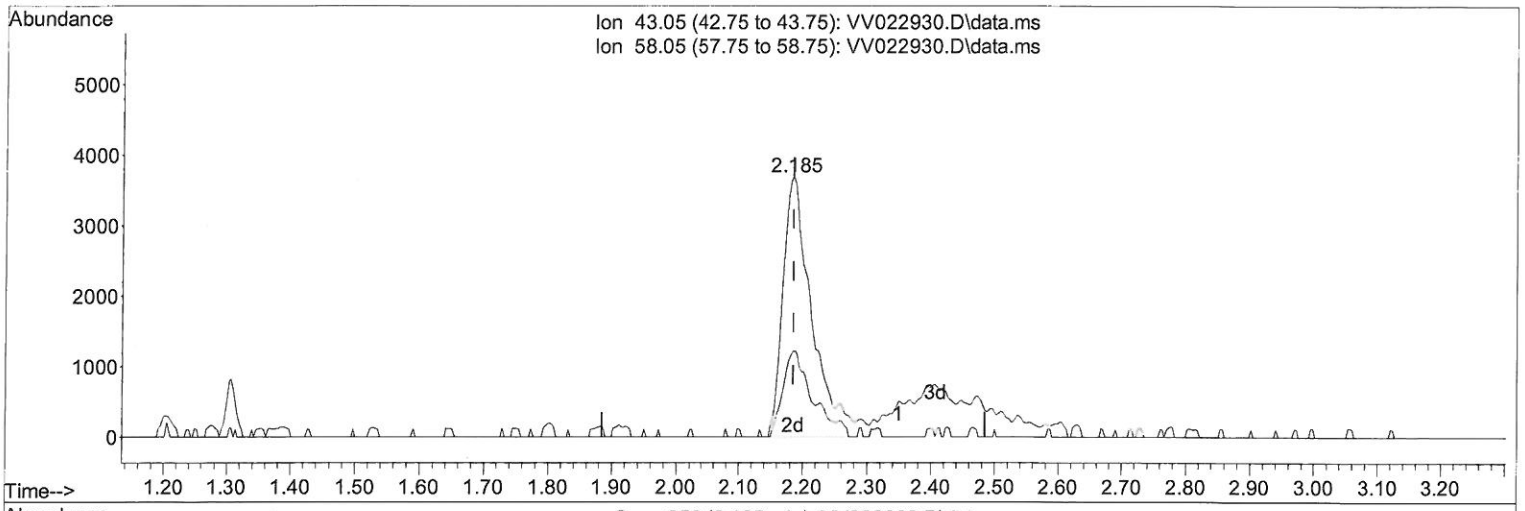
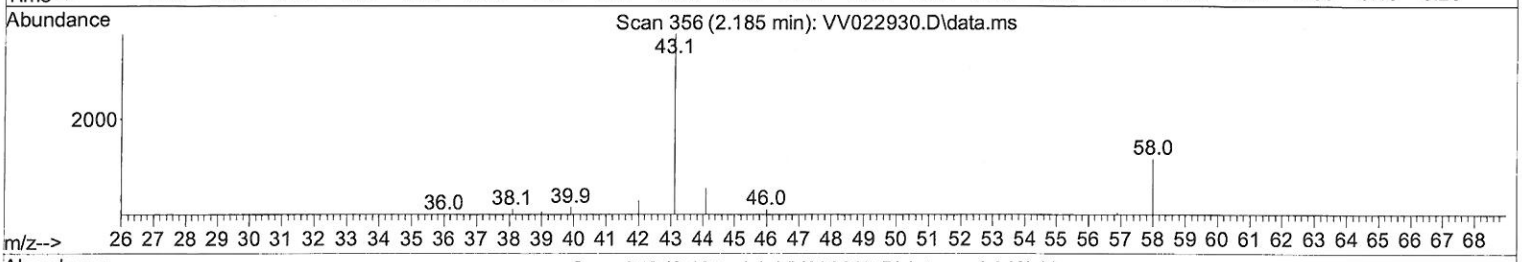
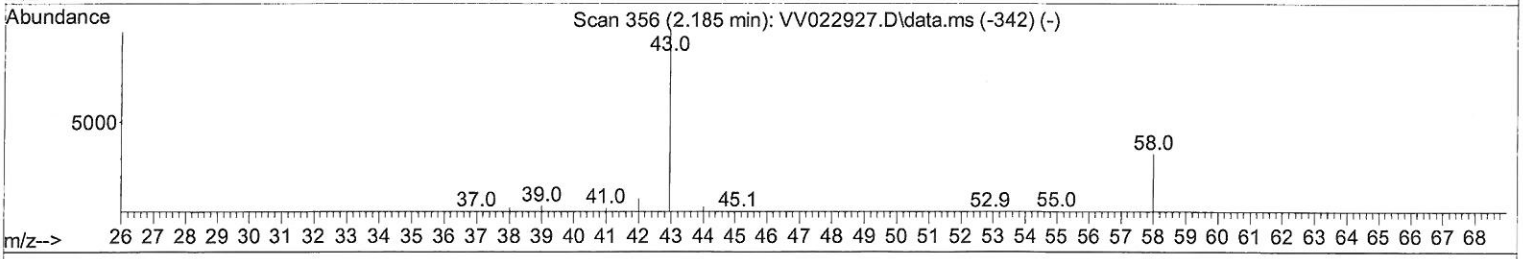
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 21 02:43:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFGE3DL

Manual Integrations APPROVED
MMDadoda
10/22/2021 11:29:01 AM







TIC: VV022930.D\data.ms

(13) Acetone (T)

2.185min (-0.000) 7.99 ug/L m 7 MD 10/27/21

response 11774

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	0.92
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102021\
Data File : VV022930.D
Acq On : 20 Oct 2021 14:30
Operator : SY/MD
Sample : M4200-03DL 20X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 21 02:45:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 21 02:43:59 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BFGE3DL

Manual Integrations APPROVED
MMDadoda
10/22/2021 11:29:01 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	146544	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	152312	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69348	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	30507	3.026	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 60.600%			
7) Chloroethane-d5	1.568	69	27790	3.067	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 61.400%#			
11) 1,1-Dichloroethene-d2	2.108	63	44842	2.267	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 45.400%#			
20) 2-Butanone-d5	3.892	46	112314	42.484	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 84.960%			
24) Chloroform-d	4.352	84	81107	3.904	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 78.000%			
26) 1,2-Dichloroethane-d4	5.034	65	40812	4.047	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.000%			
32) Benzene-d6	5.053	84	166018	3.661	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 73.200%			
36) 1,2-Dichloropropane-d6	6.072	67	55126	4.105	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 82.200%			
41) Toluene-d8	7.317	98	137811	3.516	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 70.400%			
43) trans-1,3-Dichloroprop...	7.628	79	15933	3.577	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 71.600%			
46) 2-Hexanone-d5	8.091	63	81425	45.359	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 90.720%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41336	4.544	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	56663	4.407	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 88.200%			
Target Compounds						Qvalue
5) Vinyl chloride	1.307	62	817	0.074	ug/L #	38
13) Acetone	2.185	43	11774m	7.987	ug/L	
16) Methylene chloride	2.506	84	10764	0.883	ug/L	94
22) cis-1,2-Dichloroethene	3.915	96	45291	4.481	ug/L	95
25) Chloroform	4.378	83	8958	0.446	ug/L	96
42) Toluene	7.397	91	8306	0.199	ug/L	98

SMD 10/27/21

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