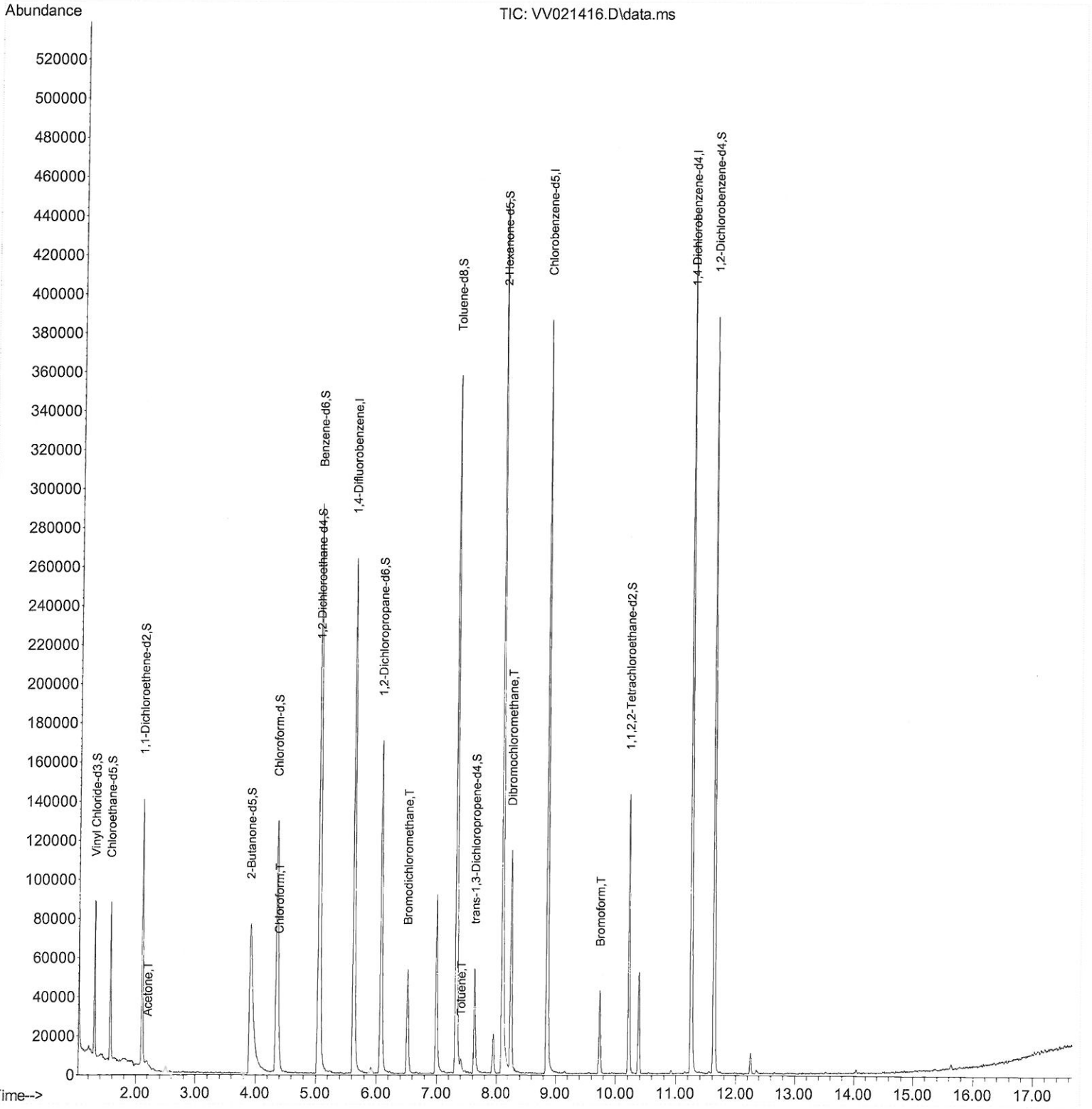
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021416.D
Acq On : 26 May 2021 11:26
Operator : SY/MD
Sample : M2496-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 27 02:04:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu May 27 02:03:26 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB442

Manual Integrations APPROVED
MMDadoda
5/28/2021 11:27:25 AM



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021416.D
Acq On : 26 May 2021 11:26
Operator : SY/MD
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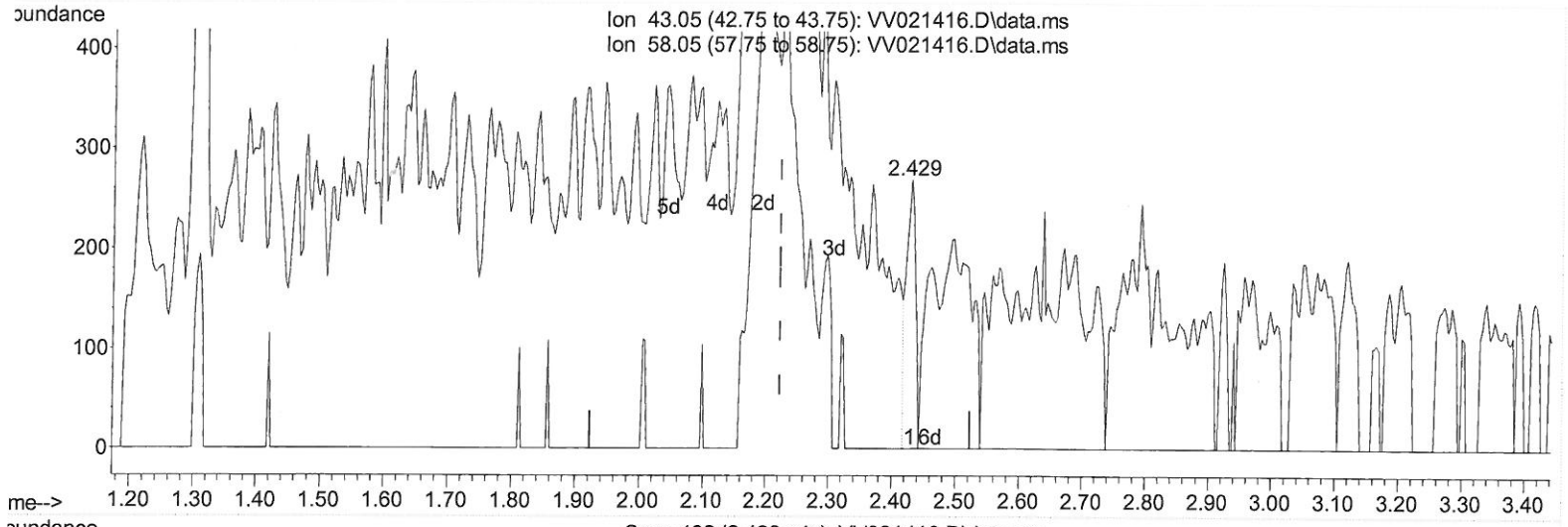

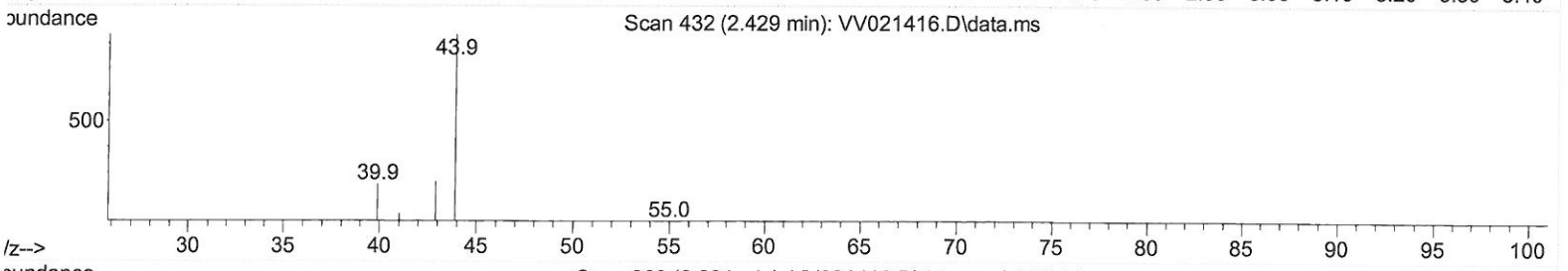

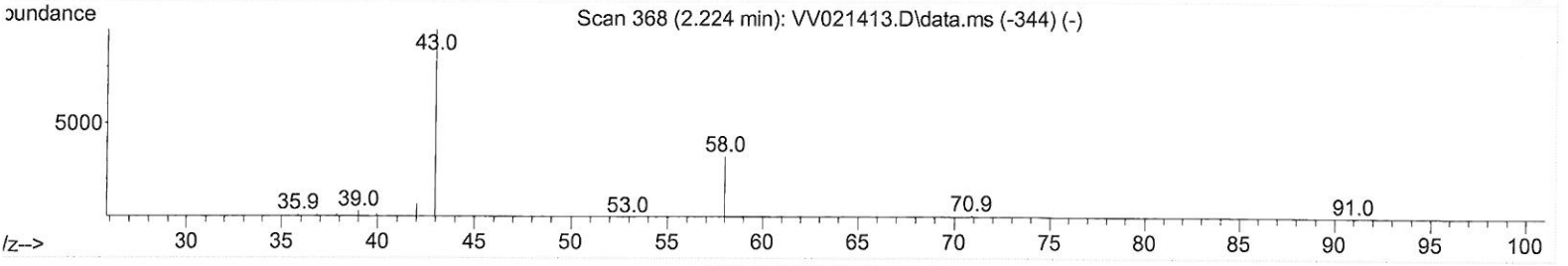

TIC: VV021416.D\data.ms

(13) Acetone (T)

2.429min (+ 0.206) 0.13 ug/L

response 269

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	9.30	16.36
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
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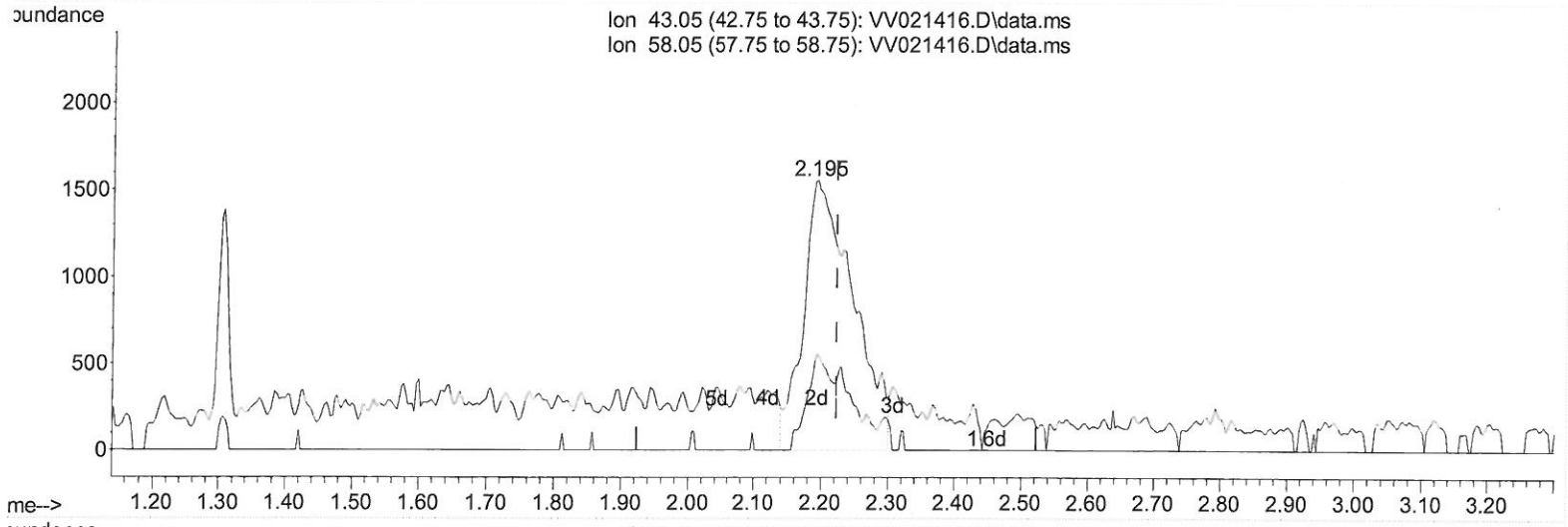
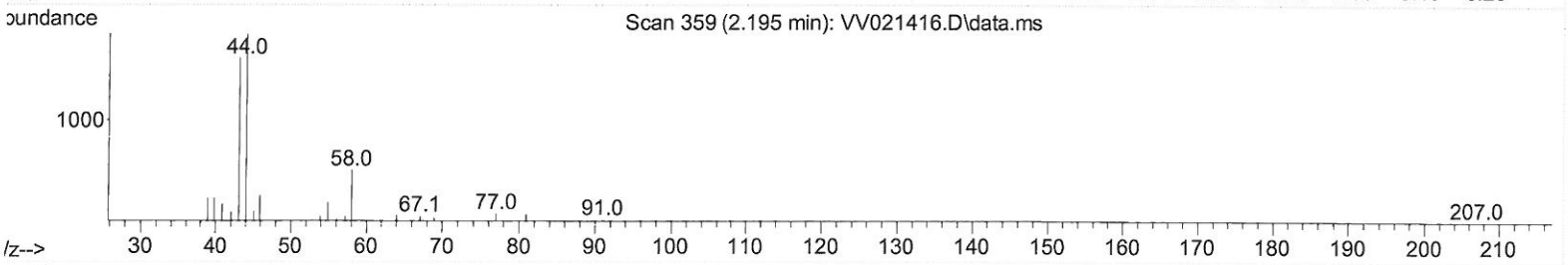
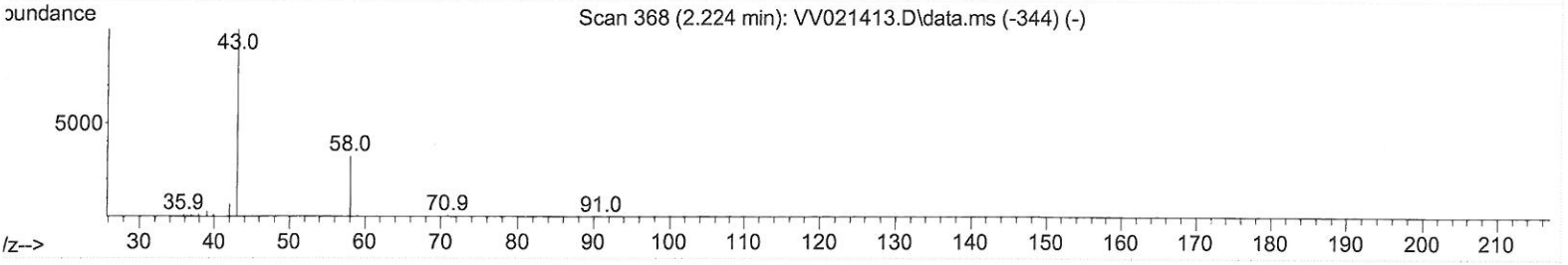
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu May 27 02:03:26 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GB442

Manual Integrations APPROVED
MMDadoda
5/28/2021 11:27:25 AM







TIC: VV021416.D\data.ms

(13) Acetone (T)

2.195min (-0.029) 3.78 ug/L m

response 8077

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	9.30	0.54
0.00	0.00	0.00
0.00	0.00	0.00

MD 5/28/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021416.D
Acq On : 26 May 2021 11:26
Operator : SY/MD
Sample : M2496-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 27 02:04:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu May 27 02:03:26 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : GB442

Manual Integrations APPROVED
MMDadoda
5/28/2021 11:27:25 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	249415	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	230198	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	126324	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	48966	4.64	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.80%			
7) Chloroethane-d5	1.568	69	49722	4.94	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.80%			
11) 1,1-Dichloroethene-d2	2.108	63	69325	3.47	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.40%			
20) 2-Butanone-d5	3.908	46	197141	51.97	ug/L	-0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 103.94%			
24) Chloroform-d	4.355	84	136435	4.66	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.20%			
26) 1,2-Dichloroethane-d4	5.037	65	66332	4.93	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.60%			
32) Benzene-d6	5.053	84	270347	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.60%			
36) 1,2-Dichloropropane-d6	6.072	67	87805	4.89	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.80%			
41) Toluene-d8	7.320	98	245116	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
43) trans-1,3-Dichloroprop...	7.628	79	33345	4.46	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.20%			
46) 2-Hexanone-d5	8.091	63	176500	50.14	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.28%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	70116	4.84	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.80%			
66) 1,2-Dichlorobenzene-d4	11.625	152	108349	4.98	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.60%			
Target Compounds						Qvalue
13) Acetone	2.195	43	8077m	3.78	ug/L	
25) Chloroform	4.381	83	14784	0.53	ug/L	97
38) Bromodichloromethane	6.516	83	38352	1.89	ug/L	96
42) Toluene	7.403	91	5077	0.08	ug/L	88
49) Dibromochloromethane	8.249	129	61701	4.12	ug/L	98
59) Bromoform	9.734	173	20928	2.29	ug/L	98

> MD 5/28/21

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