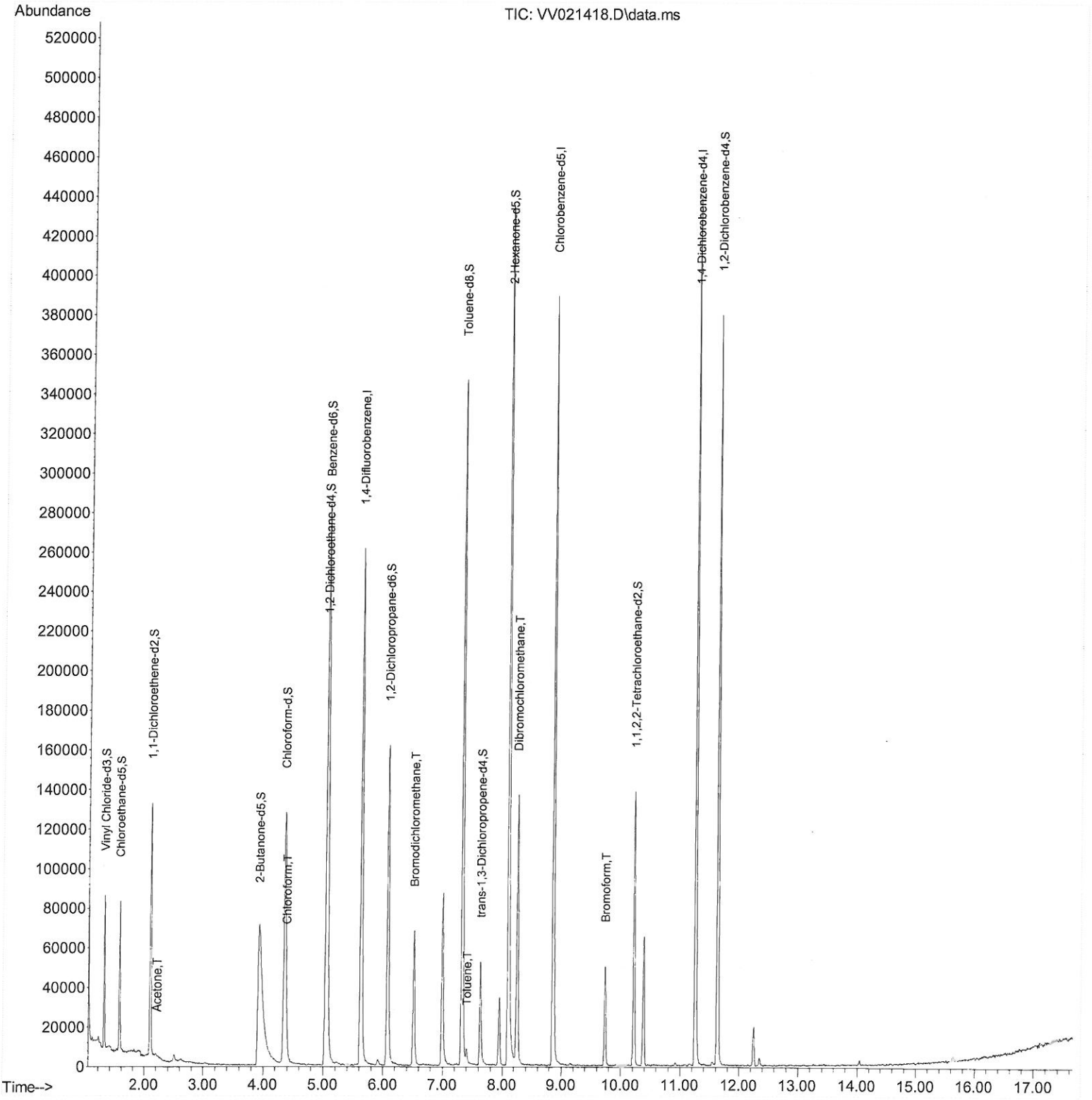
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021418.D
Acq On : 26 May 2021 12:14
Operator : SY/MD
Sample : M2496-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: May 27 02:04:28 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 :
GB444

Manual Integrations APPROVED
MMDadoda
5/28/2021 11:27:16 AM



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021418.D
Acq On : 26 May 2021 12:14
Operator : SY/MD
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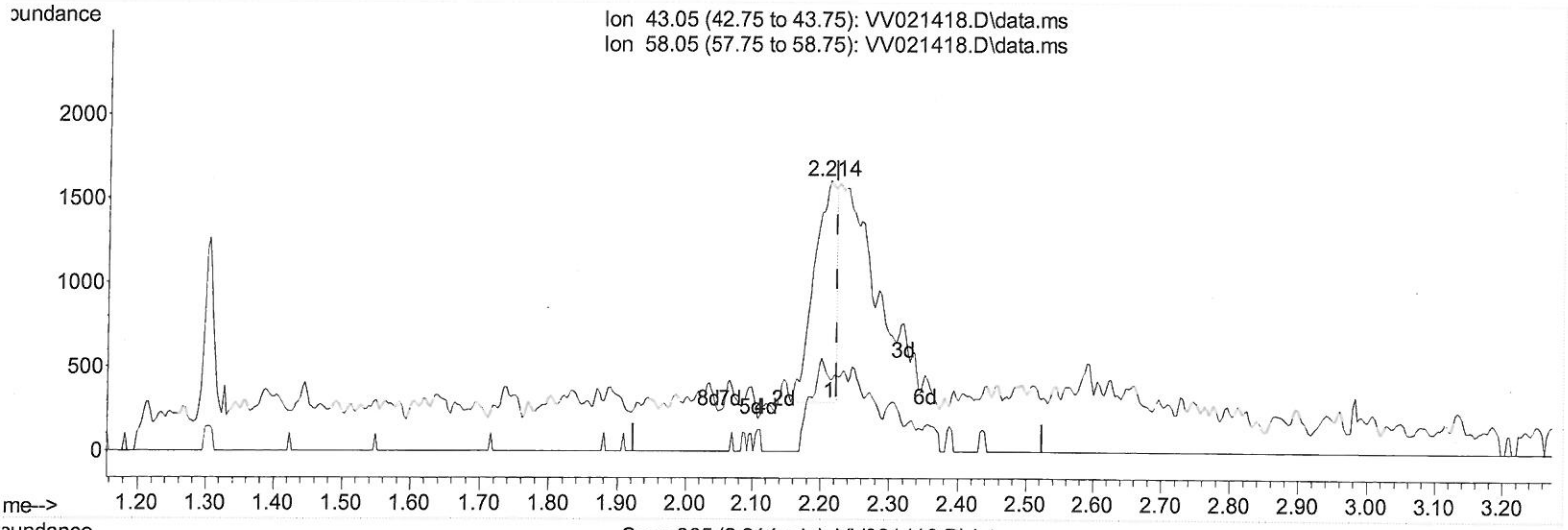

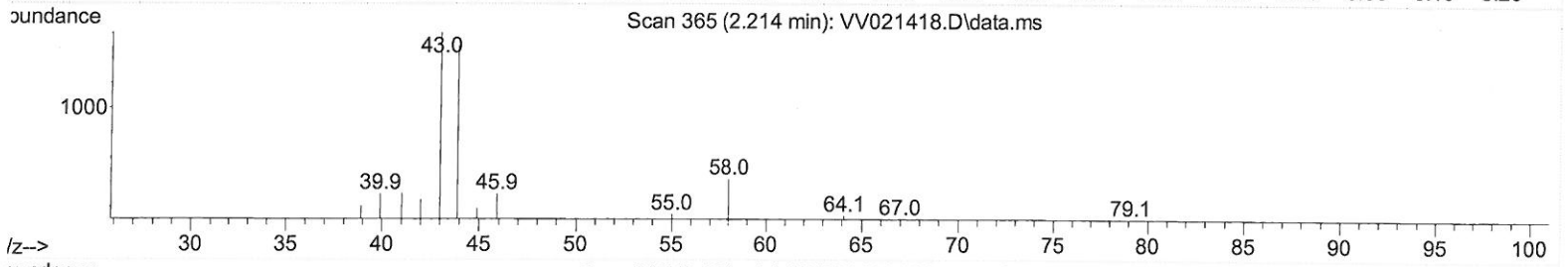

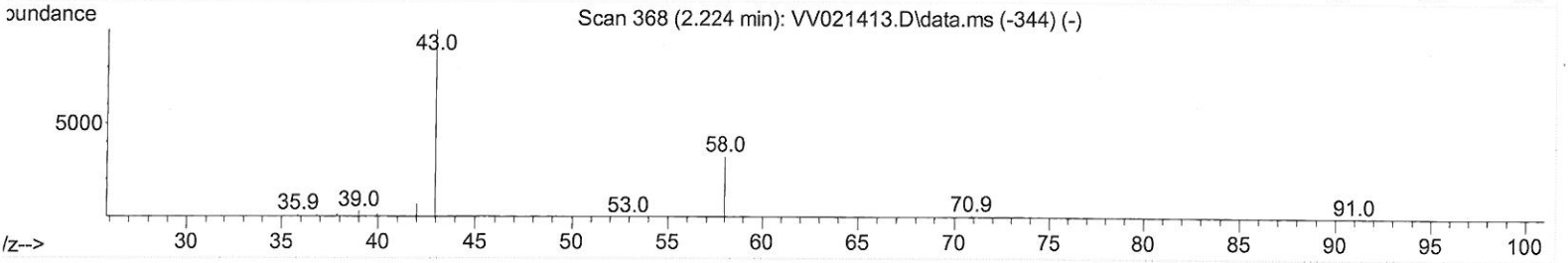

TIC: VV021418.D\data.ms

(13) Acetone (T)

2.214min (-0.010) 1.48 ug/L

response 3105

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	9.30	32.46#
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 :
GB444

Manual Integrations APPROVED
MMDadoda
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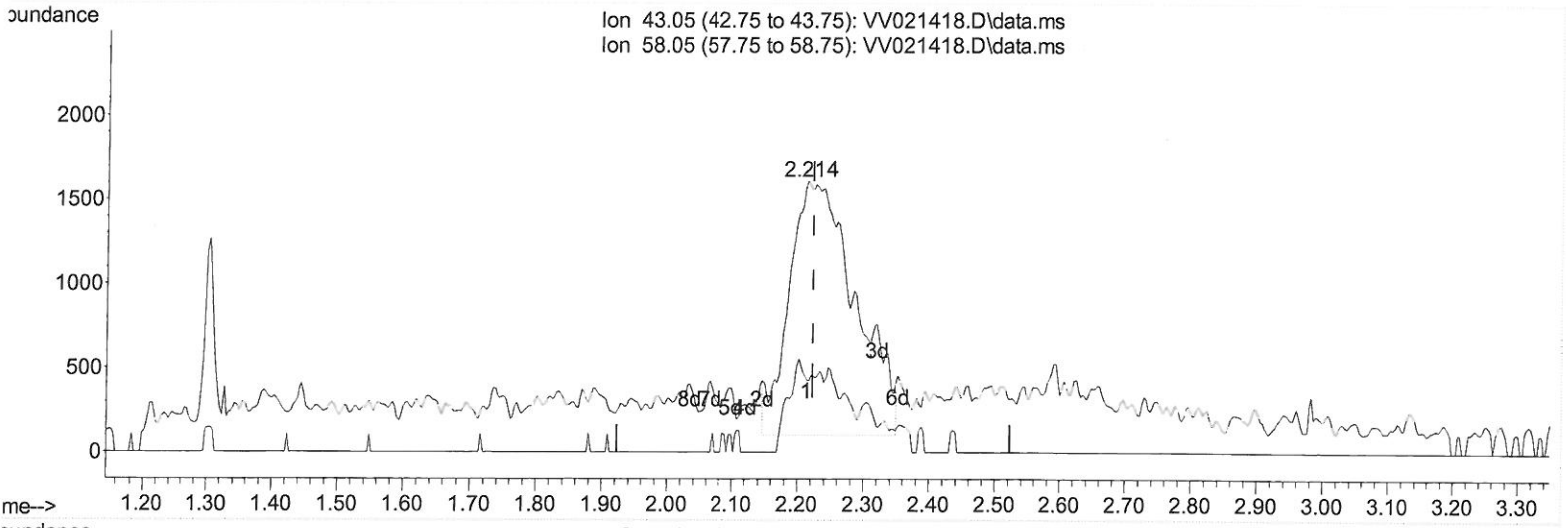

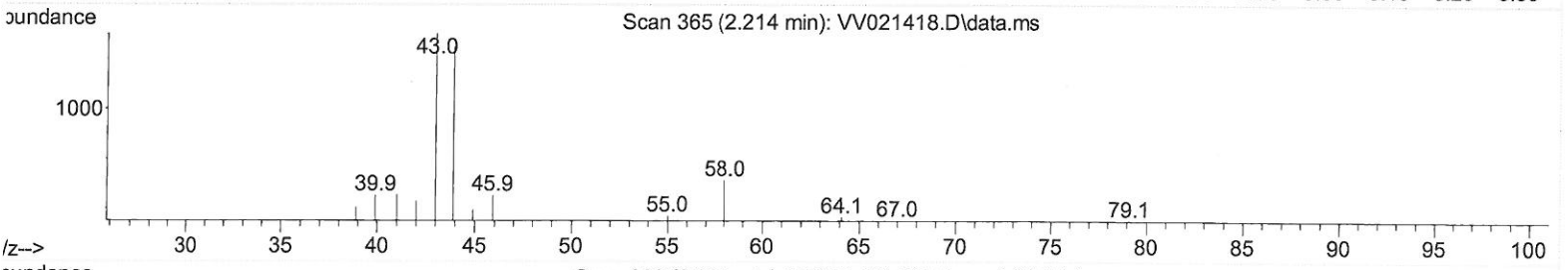

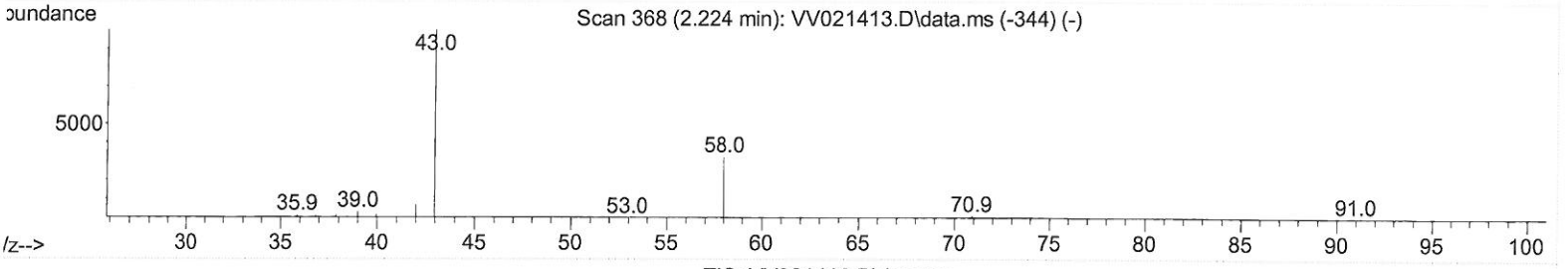

TIC: VV021418.D\data.ms

(13) Acetone (T)

2.214min (-0.010) 5.02 ug/L m

response 10502

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	9.30	9.60
0.00	0.00	0.00
0.00	0.00	0.00

2nd 5/28/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
Data File : VV021418.D
Acq On : 26 May 2021 12:14
Operator : SY/MD
Sample : M2496-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: May 27 02:04:28 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 : GB444

Manual Integrations APPROVED
MMDadoda
5/28/2021 11:27:16 AM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	244077	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	226974	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	126580	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	45366	4.39	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.80%			
7) Chloroethane-d5	1.564	69	45606	4.63	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.60%			
11) 1,1-Dichloroethene-d2	2.105	63	63636	3.25	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.00%			
20) 2-Butanone-d5	3.918	46	188940	50.90	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 101.80%			
24) Chloroform-d	4.352	84	133640	4.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.40%			
26) 1,2-Dichloroethane-d4	5.037	65	65110	4.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.80%			
32) Benzene-d6	5.053	84	262250	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.00%			
36) 1,2-Dichloropropane-d6	6.072	67	85941	4.85	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.00%			
41) Toluene-d8	7.320	98	239030	4.77	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.40%			
43) trans-1,3-Dichloroprop...	7.628	79	33130	4.49	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.80%			
46) 2-Hexanone-d5	8.091	63	177528	51.15	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 102.30%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	66888	4.69	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.80%			
66) 1,2-Dichlorobenzene-d4	11.625	152	106307	4.87	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.40%			
Target Compounds						Qvalue
13) Acetone	2.214	43	10502m	5.02	ug/L	
25) Chloroform	4.381	83	18465	0.68	ug/L	99
38) Bromodichloromethane	6.516	83	48039	2.40	ug/L	100
42) Toluene	7.403	91	5500	0.08	ug/L	93
49) Dibromochloromethane	8.249	129	72515	4.92	ug/L	97
59) Bromoform	9.734	173	24732	2.70	ug/L	98

MD 5/28/21

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