

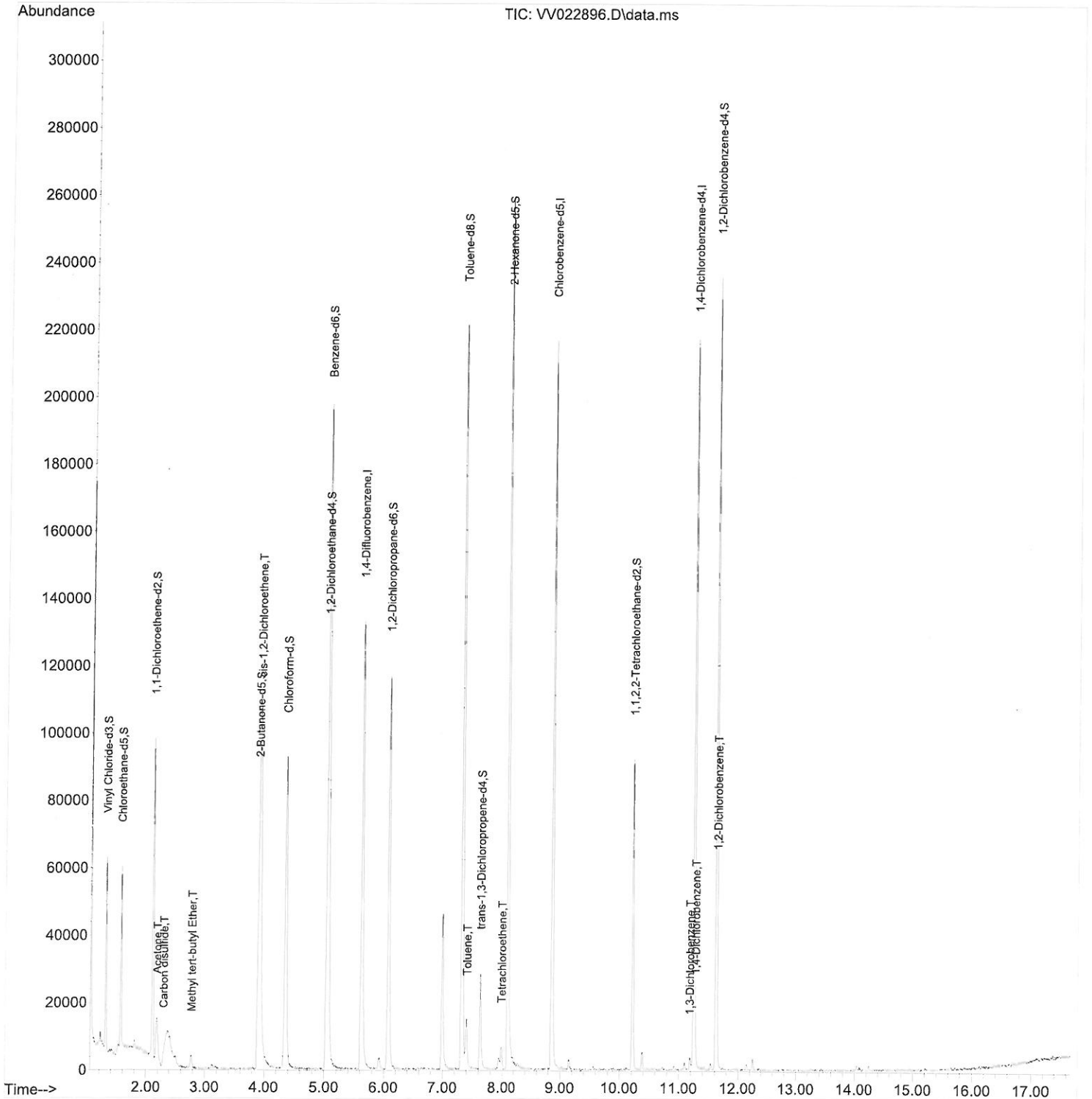
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
Data File : VV022896.D
Acq On : 19 Oct 2021 03:29
Operator : SY/MD
Sample : M4137-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGC9

Manual Integrations
APPROVED

MMDadoda
10/19/2021 3:48:20 PM

Quant Time: Oct 19 04:09:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 19 04:07:06 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

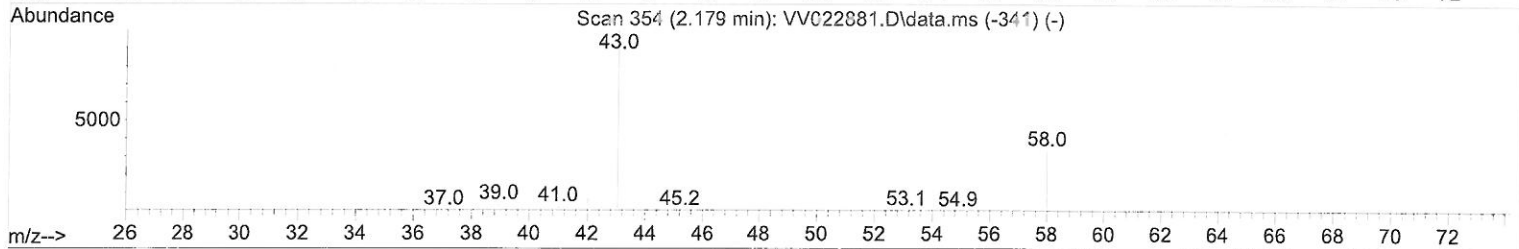
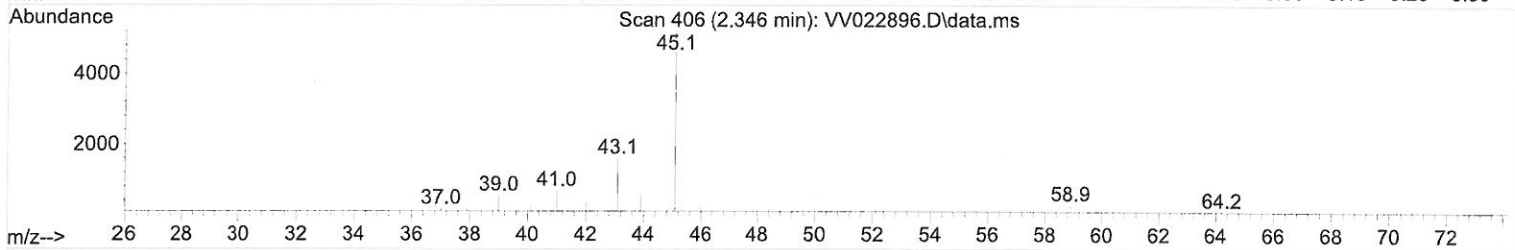
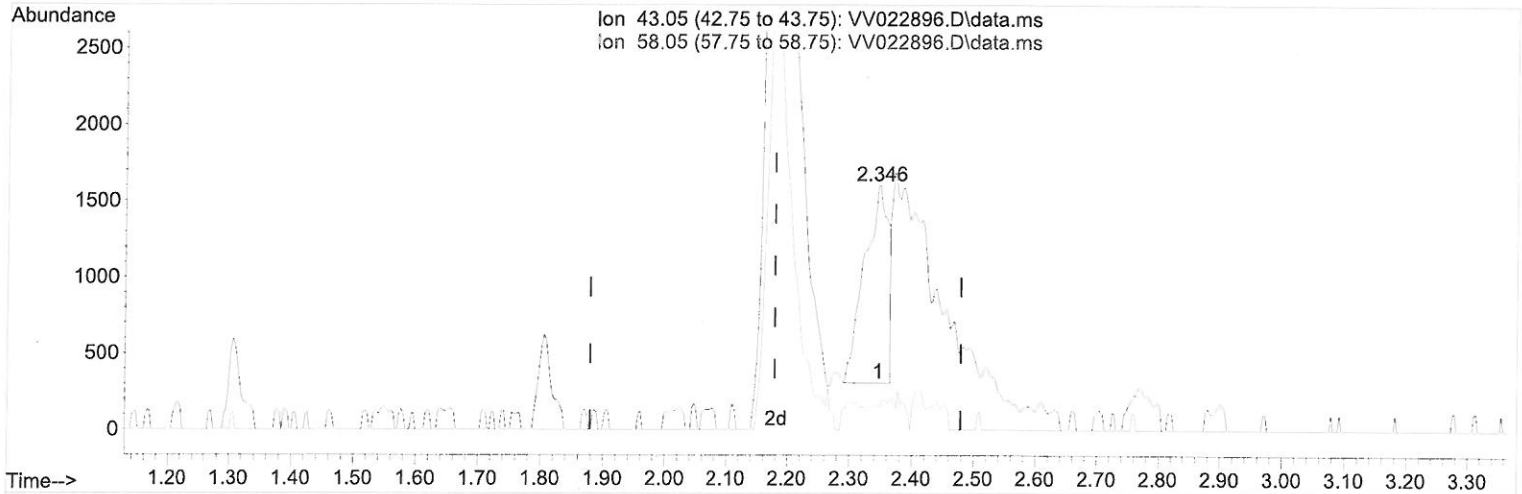
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TIC: VV022896.D\data.ms

(13) Acetone (T)

2.346min (+ 0.167) 2.80 ug/L

response 3471

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	9.19
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

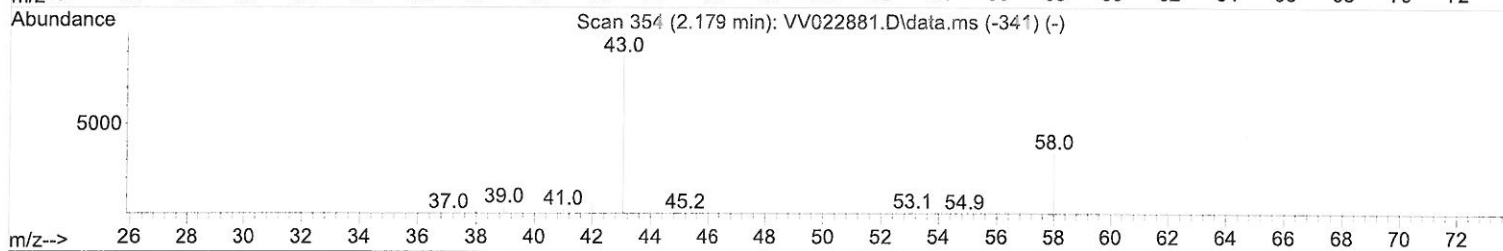
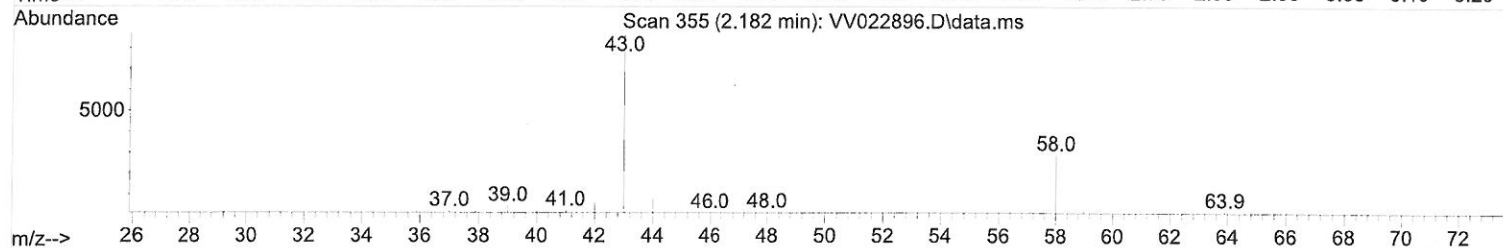
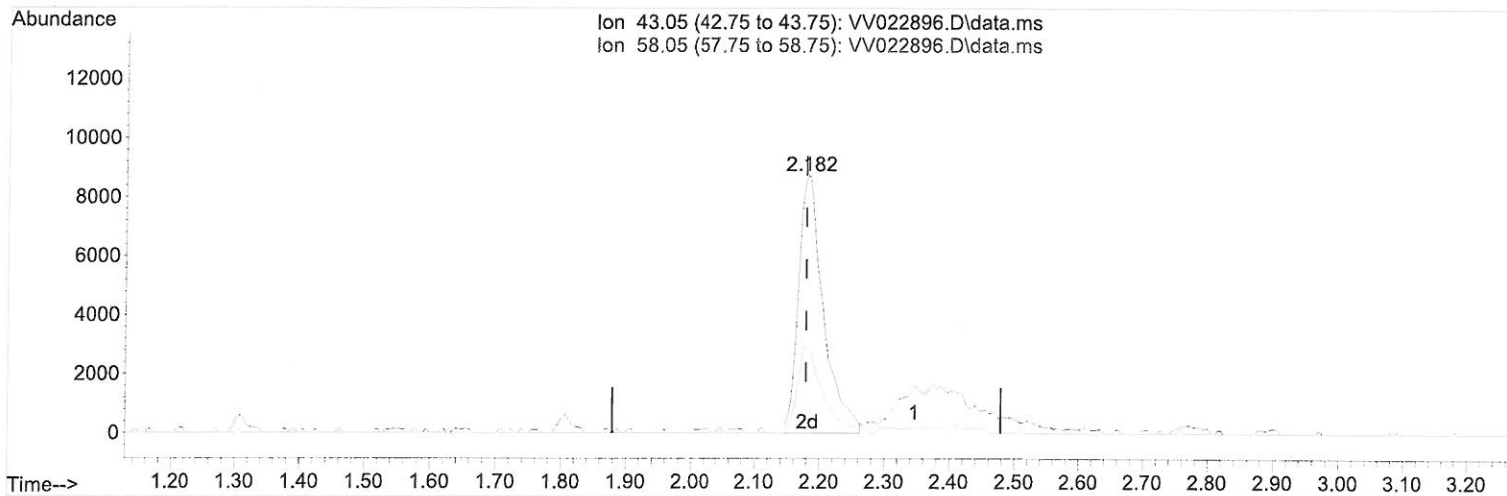
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TIC: VV022896.D\data.ms

(13) Acetone (T)

2.182min (+ 0.003) 19.01 ug/L m

response 23533

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	1.36
0.00	0.00	0.00
0.00	0.00	0.00

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 Data File : VV022896.D
 Acq On : 19 Oct 2021 03:29
 Operator : SY/MD
 Sample : M4137-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGC9

Manual Integrations
 APPROVED

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 10/19/2021 3:48:20 PM

Quant Time: Oct 19 04:09:37 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123071	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123918	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57441	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33374	3.941	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.800%			
7) Chloroethane-d5	1.568	69	31839	4.184	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 83.600%			
11) 1,1-Dichloroethene-d2	2.108	63	48304	2.908	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 58.200%#			
20) 2-Butanone-d5	3.889	46	116566	52.502	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 105.000%			
24) Chloroform-d	4.352	84	95702	5.485	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.600%			
26) 1,2-Dichloroethane-d4	5.034	65	43998	5.195	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.000%			
32) Benzene-d6	5.053	84	179390	4.863	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.200%			
36) 1,2-Dichloropropane-d6	6.072	67	57712	5.283	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.600%			
41) Toluene-d8	7.317	98	150431	4.717	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.400%			
43) trans-1,3-Dichloroprop...	7.625	79	16662	4.598	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.000%			
46) 2-Hexanone-d5	8.088	63	89516	61.293	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 122.580%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43217	5.840	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 116.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	62590	5.877	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 117.600%			
Target Compounds						
13) Acetone	2.182	43	23533m	19.008	ug/L	Qvalue
14) Carbon disulfide	2.297	76	2033	0.097	ug/L #	75
17) Methyl tert-butyl Ether	2.773	73	2723	0.151	ug/L #	77
22) cis-1,2-Dichloroethene	3.915	96	42731	5.034	ug/L	97
42) Toluene	7.400	91	10999	0.325	ug/L	96
47) Tetrachloroethene	7.982	164	1709	0.233	ug/L	94
64) 1,3-Dichlorobenzene	11.185	146	1631	0.107	ug/L	94
65) 1,4-Dichlorobenzene	11.278	146	1738	0.112	ug/L	84
67) 1,2-Dichlorobenzene	11.644	146	1883	0.131	ug/L #	93

> MD
 10/27/21

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