

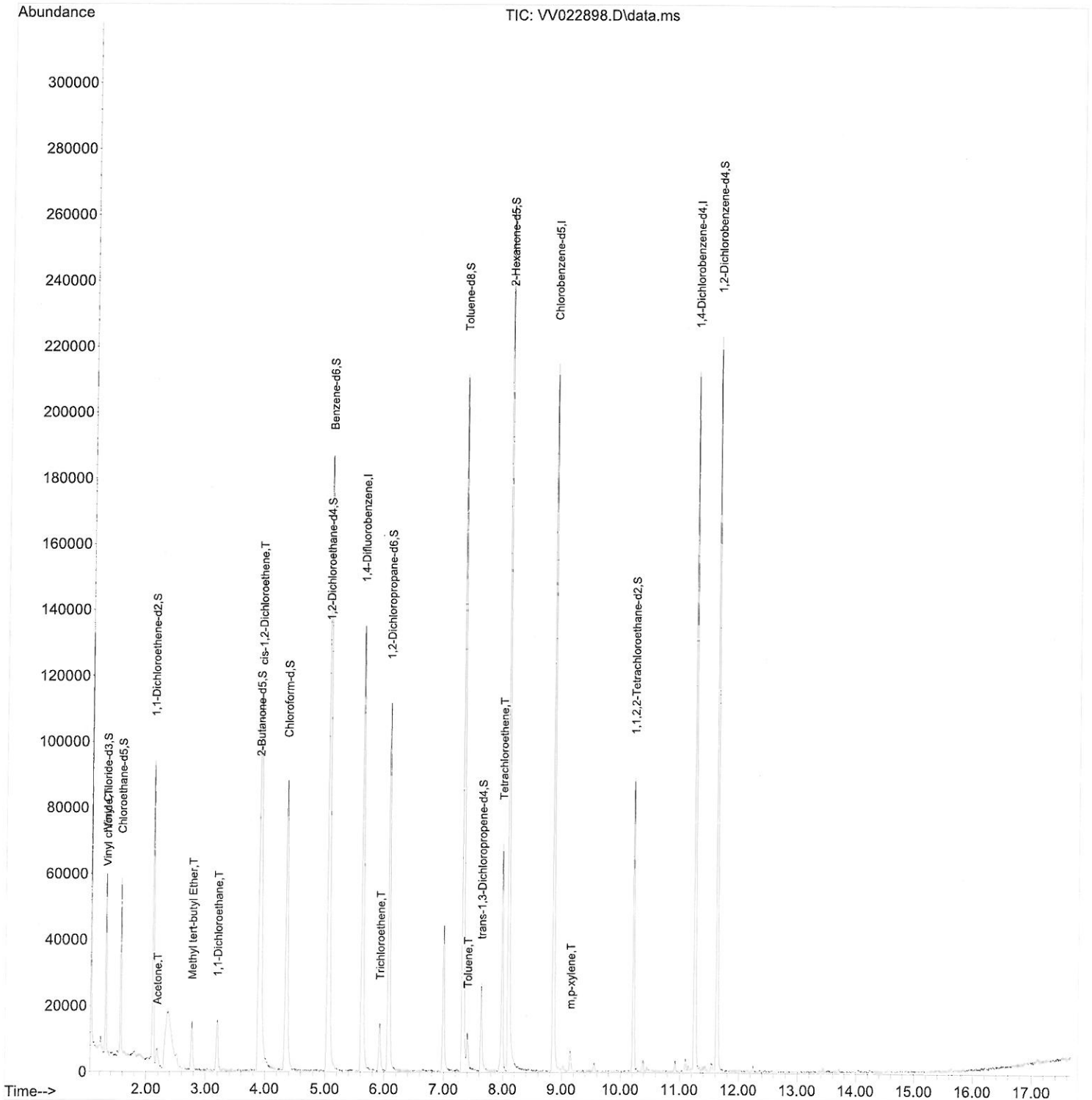
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
Data File : VV022898.D
Acq On : 19 Oct 2021 04:17
Operator : SY/MD
Sample : M4137-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGD1

Manual Integrations
APPROVED

MMDadoda
10/19/2021 3:48:27 PM

Quant Time: Oct 19 05:21:35 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)

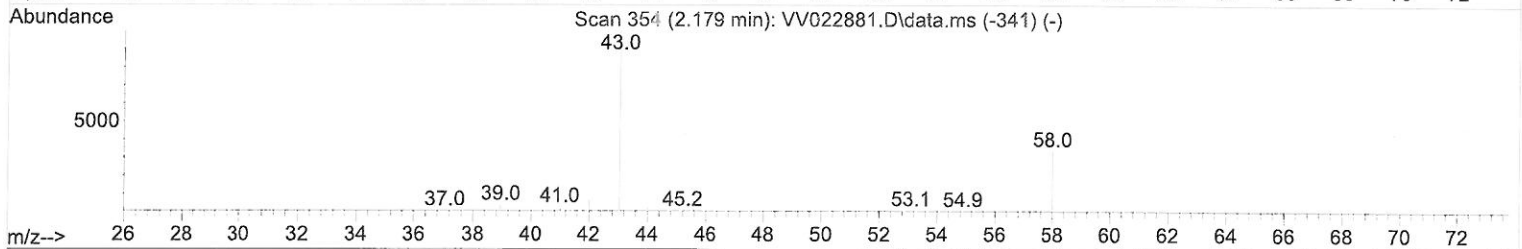
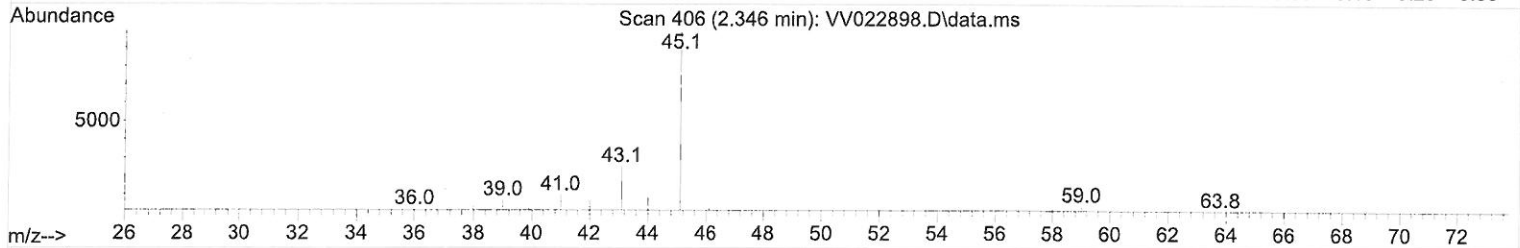
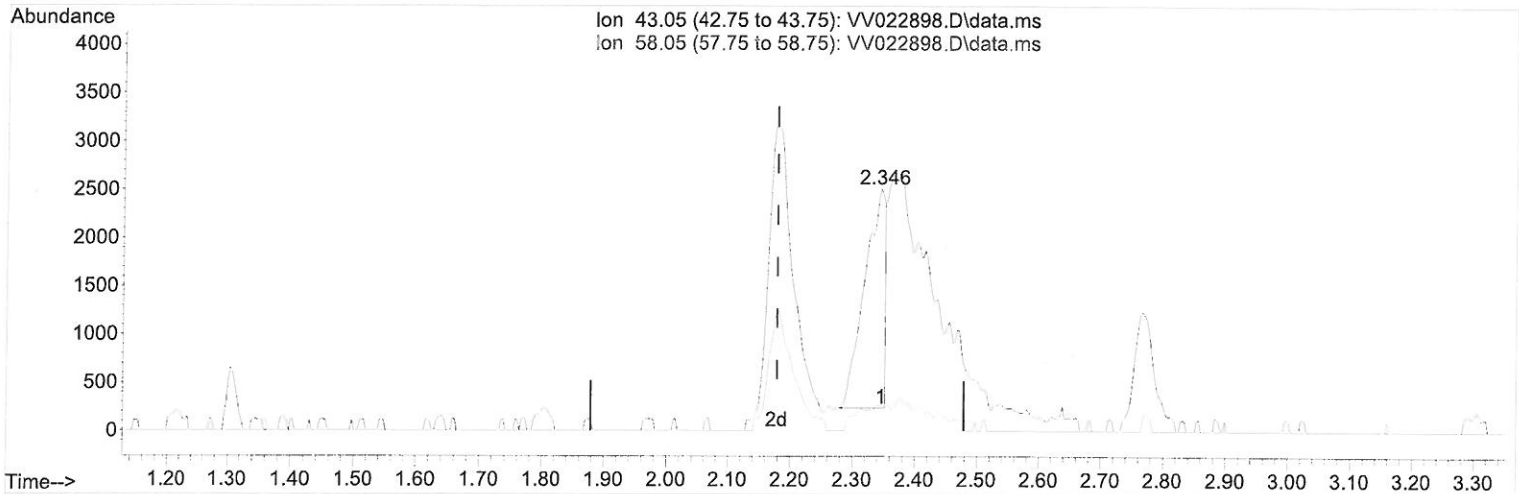
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TIC: VV022898.D\data.ms

(13) Acetone (T)

2.346min (+ 0.167) 4.35 ug/L

response 5239

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	4.79
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

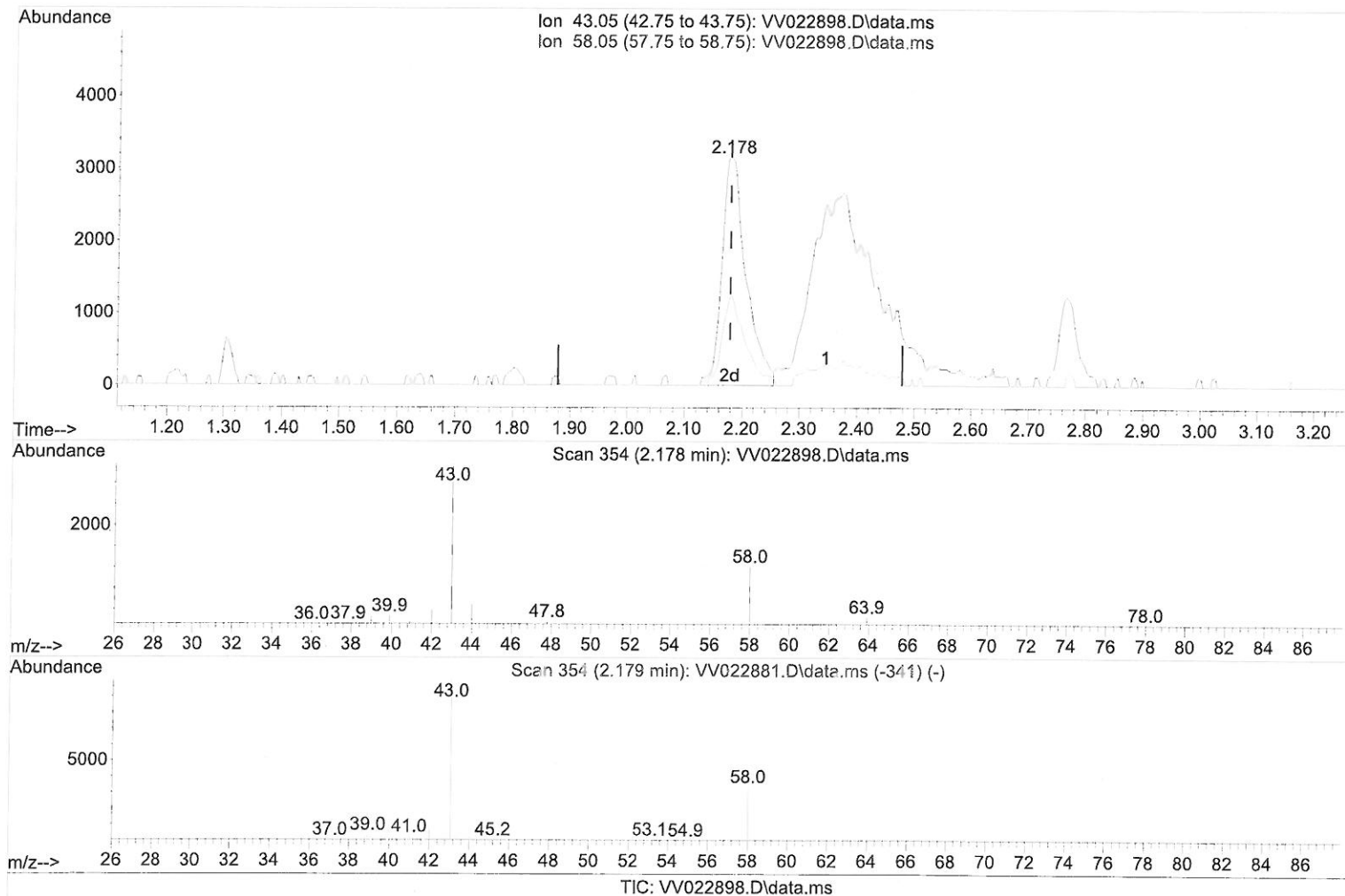
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(13) Acetone (T)

2.178min (-0.000) 7.69 ug/L m

MD
10/27/21

response 9269

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	2.71
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119753	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	124225	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57133	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	32226	3.911	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.200%	
7) Chloroethane-d5	1.567	69	30203	4.079	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.600%	
11) 1,1-Dichloroethene-d2	2.108	63	47304	2.927	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.600%#	
20) 2-Butanone-d5	3.889	46	115819	53.611	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.220%	
24) Chloroform-d	4.349	84	91843	5.409	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.200%	
26) 1,2-Dichloroethane-d4	5.034	65	42567	5.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.400%	
32) Benzene-d6	5.053	84	169293	4.578	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
36) 1,2-Dichloropropane-d6	6.069	67	56248	5.136	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.316	98	143092	4.476	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
43) trans-1,3-Dichloroprop...	7.625	79	16173	4.452	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.000%	
46) 2-Hexanone-d5	8.088	63	90129	61.560	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	123.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42380	5.712	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	59866	5.651	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.000%	
Target Compounds						
5) Vinyl chloride	1.310	62	2306	0.254	ug/L #	55
13) Acetone	2.178	43	9269m	7.694	ug/L	
17) Methyl tert-butyl Ether	2.767	73	13345	0.762	ug/L	98
19) 1,1-Dichloroethane	3.194	63	15242	1.076	ug/L	95
22) cis-1,2-Dichloroethene	3.915	96	46714	5.655	ug/L	96
34) Trichloroethene	5.924	95	4696	0.516	ug/L	88
42) Toluene	7.397	91	8632	0.254	ug/L	97
47) Tetrachloroethene	7.979	164	16255	2.209	ug/L	97
53) m,p-xylene	9.149	106	1863	0.138	ug/L	91

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

7 MD
 10/27/21