

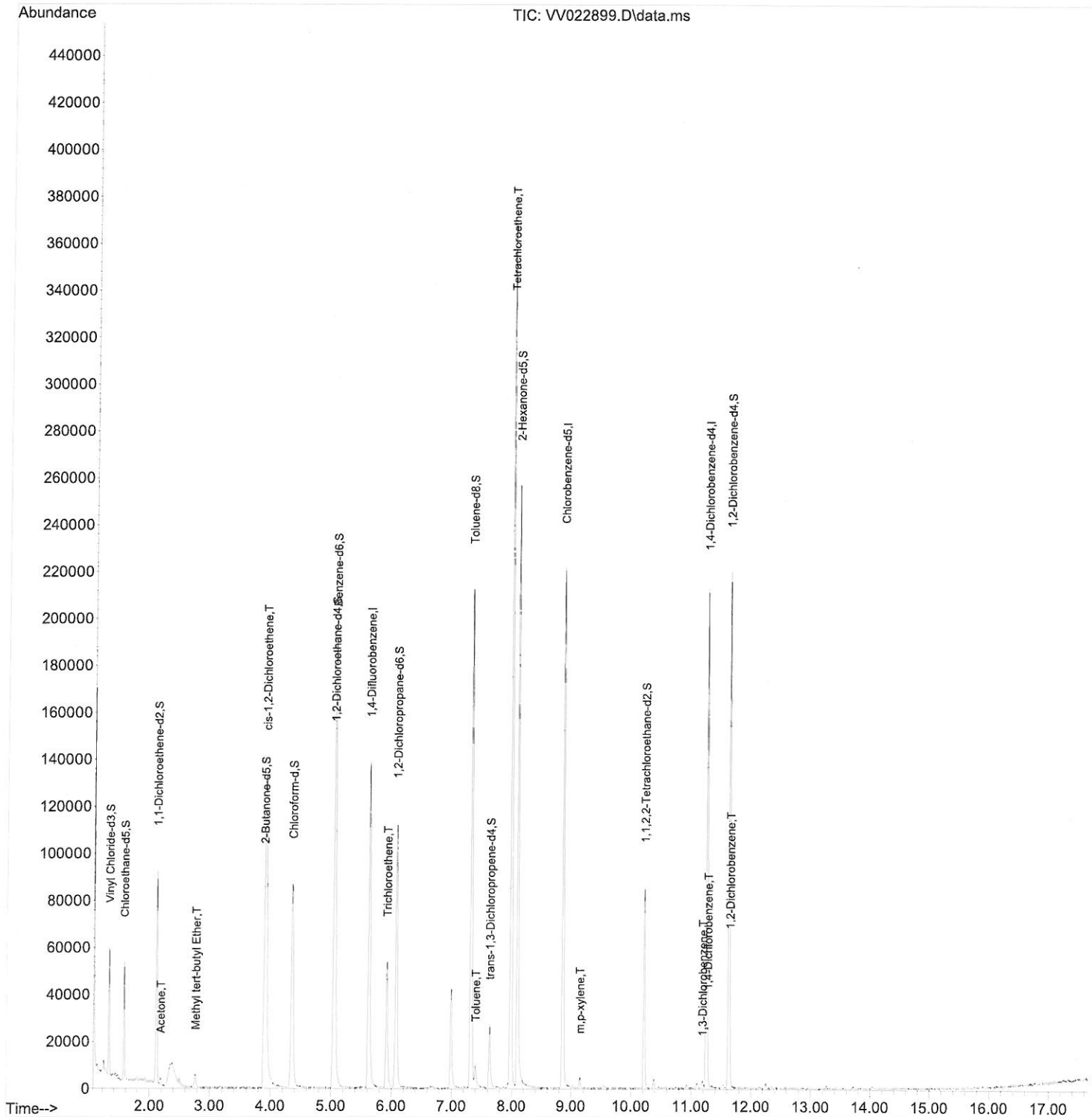
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
Data File : VV022899.D
Acq On : 19 Oct 2021 04:41
Operator : SY/MD
Sample : M4137-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGD2

Manual Integrations
APPROVED

MMDadoda
10/19/2021 3:48:33 PM

Quant Time: Oct 19 05:21:45 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)

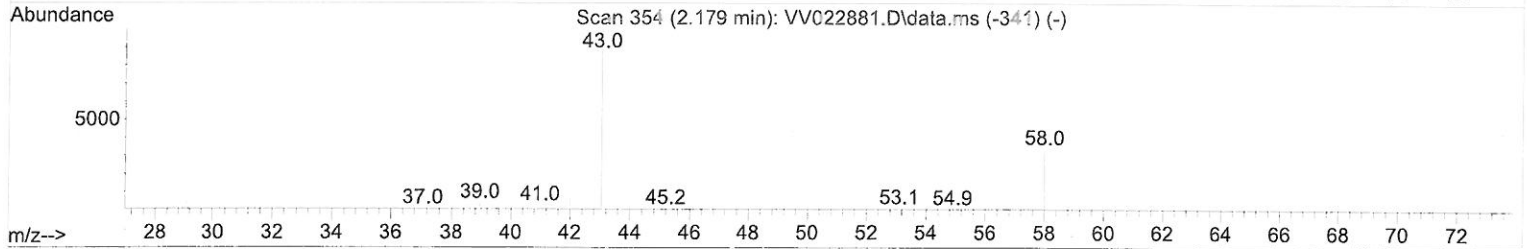
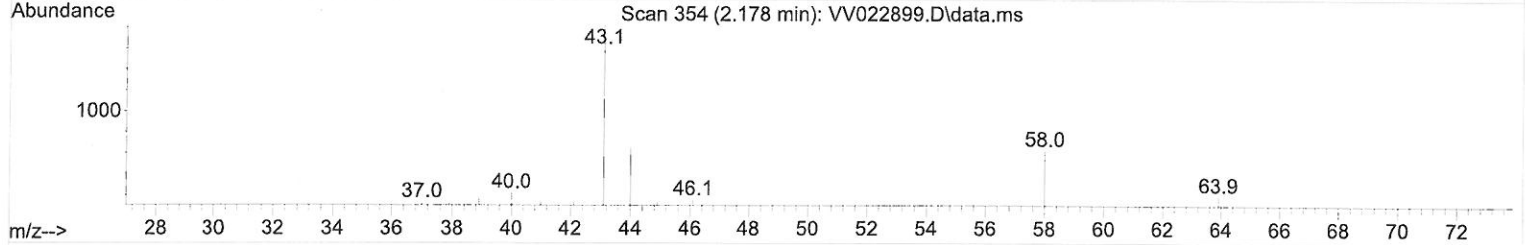
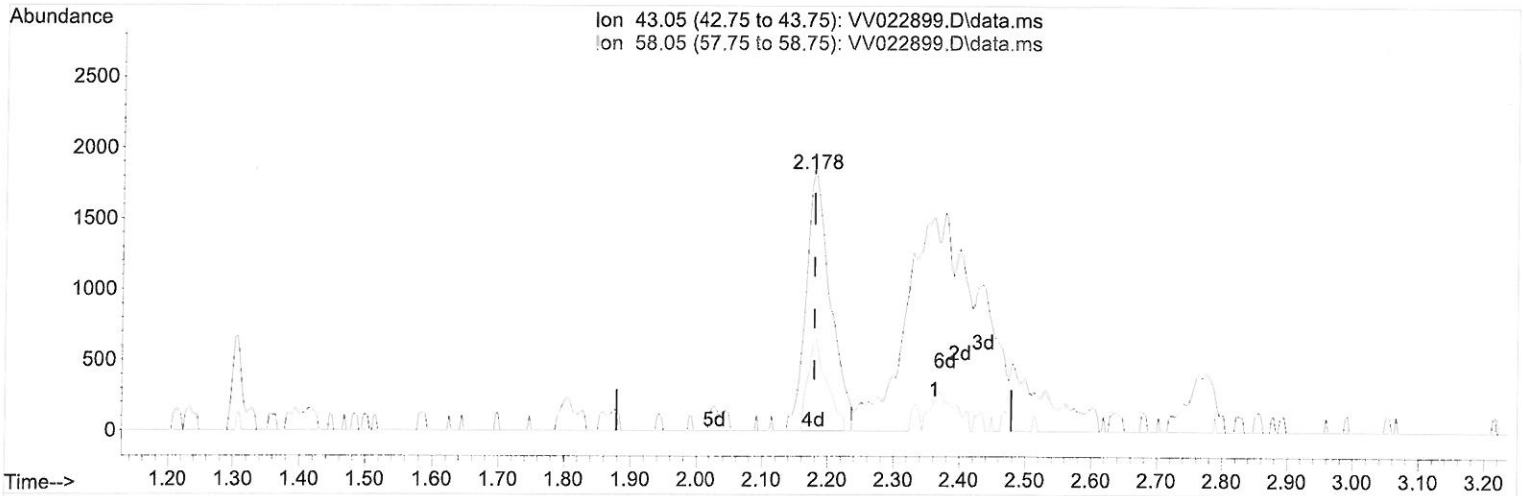
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TIC: VV022899.D\data.ms

(13) Acetone (T)

2.178min (-0.000) 3.84 ug/L m

response 4768

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	12.10	14.16
0.00	0.00	0.00
0.00	0.00	0.00

MD
10/27/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123546	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	125777	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57296	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	32193	3.787	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.800%	
7) Chloroethane-d5	1.568	69	28868	3.779	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.600%	
11) 1,1-Dichloroethene-d2	2.108	63	45800	2.747	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.000%#	
20) 2-Butanone-d5	3.889	46	109636	49.191	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.380%	
24) Chloroform-d	4.352	84	90030	5.140	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4	5.037	65	41941	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	5.053	84	174089	4.649	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
36) 1,2-Dichloropropane-d6	6.072	67	55991	5.049	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.317	98	142757	4.410	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.200%	
43) trans-1,3-Dichloroprop...	7.625	79	15821	4.301	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.000%	
46) 2-Hexanone-d5	8.088	63	87213	58.833	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	117.660%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41523	5.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57373	5.401	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.000%	
Target Compounds						
13) Acetone	2.178	43	4768m	3.836	ug/L	Qvalue
17) Methyl tert-butyl Ether	2.767	73	4009	0.222	ug/L	96
22) cis-1,2-Dichloroethene	3.912	96	58750	6.894	ug/L	96
34) Trichloroethene	5.918	95	18921	2.054	ug/L	99
42) Toluene	7.397	91	7231	0.210	ug/L	87
47) Tetrachloroethene	7.976	164	86785	11.649	ug/L	100
53) m,p-xylene	9.146	106	1417	0.103	ug/L	81
64) 1,3-Dichlorobenzene	11.191	146	1513	0.099	ug/L	85
65) 1,4-Dichlorobenzene	11.275	146	1760	0.113	ug/L	91
67) 1,2-Dichlorobenzene	11.644	146	1773	0.124	ug/L	93

MD
 10/27/21

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