

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090121\
 Data File : VV022059.D
 Acq On : 01 Sep 2021 11:59
 Operator : SY/MD
 Sample : M3608-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKJ7

Quant Time: Sep 02 05:31:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 02 05:24:11 2021
 Response via : Initial Calibration

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

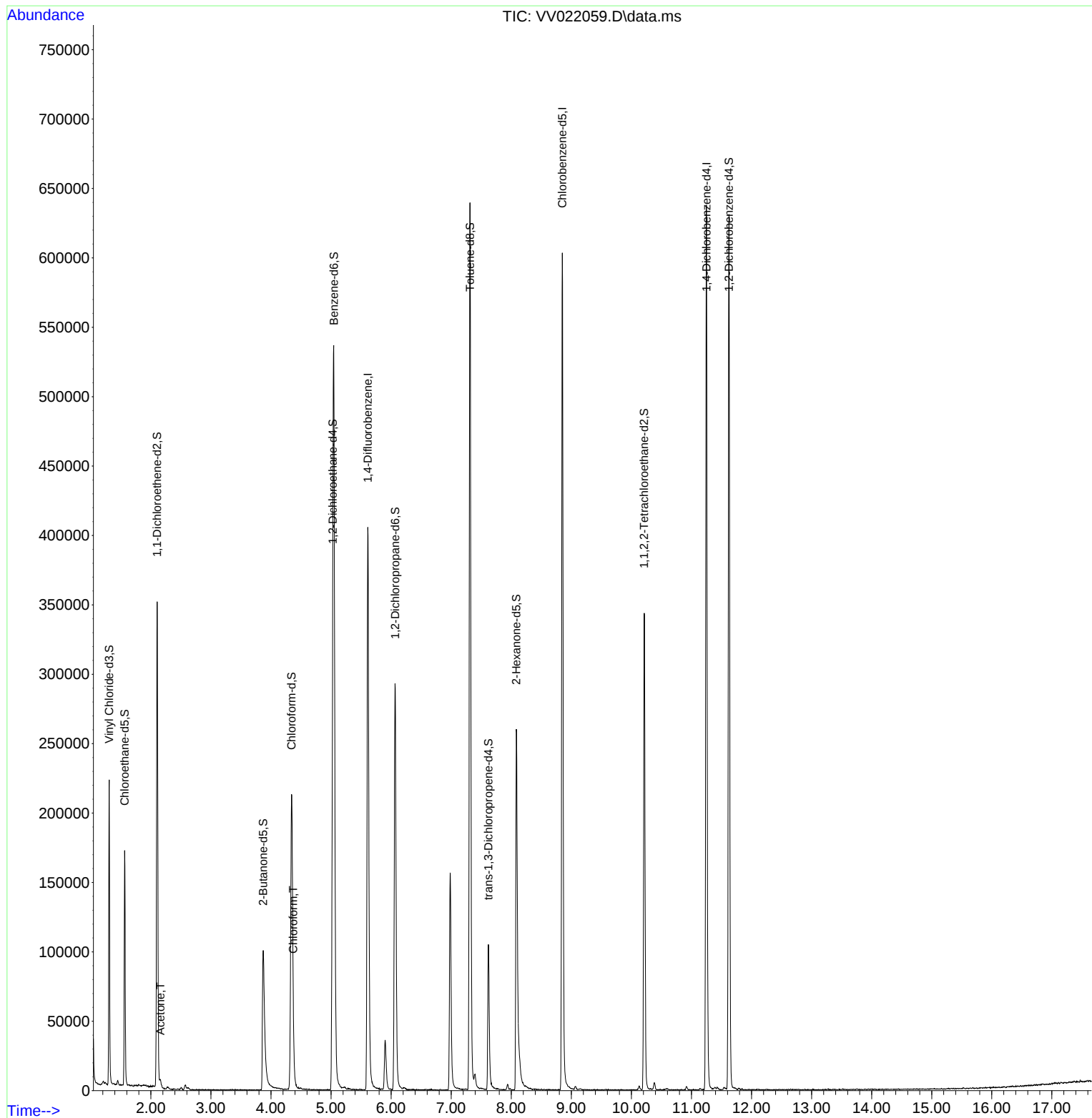
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	365688	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	354826	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	174154	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	137241	54.193	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	108.380%	
7) Chloroethane-d5	1.564	69	106866	54.037	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	108.080%	
11) 1,1-Dichloroethene-d2	2.105	63	178737	42.676	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.360%	
21) 2-Butanone-d5	3.870	46	158250	91.116	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	91.120%	
24) Chloroform-d	4.342	84	219838	47.608	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.220%	
26) 1,2-Dichloroethane-d4	5.027	65	140040	51.488	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.980%	
32) Benzene-d6	5.047	84	483104	50.197	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6	6.066	67	149669	49.450	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	98.900%	
41) Toluene-d8	7.313	98	433088	47.671	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	95.340%	
43) trans-1,3-Dichloroprop...	7.619	79	64181	44.553	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.100%	
47) 2-Hexanone-d5	8.085	63	89911	77.422	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	77.420%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	167112	43.111	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	86.220%	
66) 1,2-Dichlorobenzene-d4	11.625	152	171121	49.982	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.960%	
Target Compounds						
13) Acetone	2.159	43	4086	2.808	ug/L	Qvalue # 72
25) Chloroform	4.371	83	6945	1.444	ug/L	96

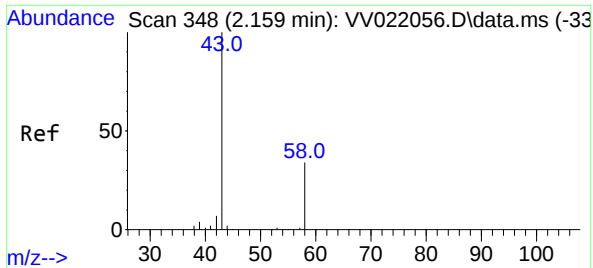
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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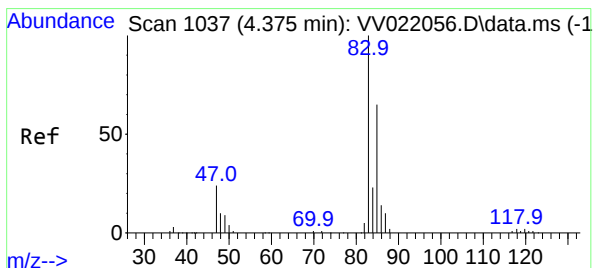
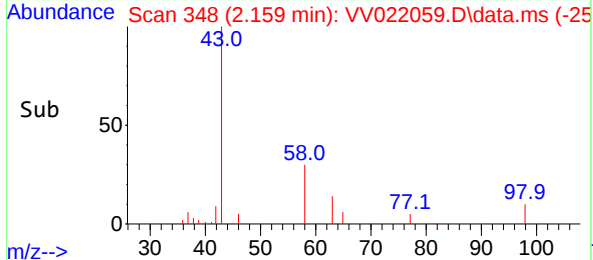
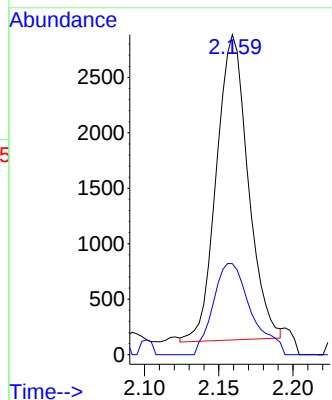
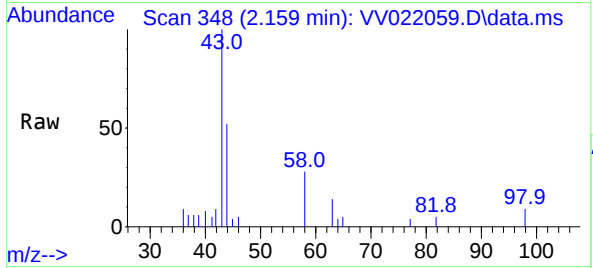




#13
Acetone
Concen: 2.808 ug/L
RT: 2.159 min Scan# 348
Delta R.T. -0.000 min
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Tgt Ion: 43 Resp: 4086
Ion Ratio Lower Upper
43 100
58 35.5 0.0 0.4#



#25
Chloroform
Concen: 1.444 ug/L
RT: 4.371 min Scan# 1036
Delta R.T. -0.003 min
Lab File: VV022059.D
Acq: 01 Sep 2021 11:59

Tgt Ion: 83 Resp: 6945
Ion Ratio Lower Upper
83 100
85 69.2 46.3 85.9

