

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083021\
 Data File : VW022022.D
 Acq On : 30 Aug 2021 23:06
 Operator : SY/MD
 Sample : M3566-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKJ3

Quant Time: Aug 31 04:32:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 04:25:57 2021
 Response via : Initial Calibration

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

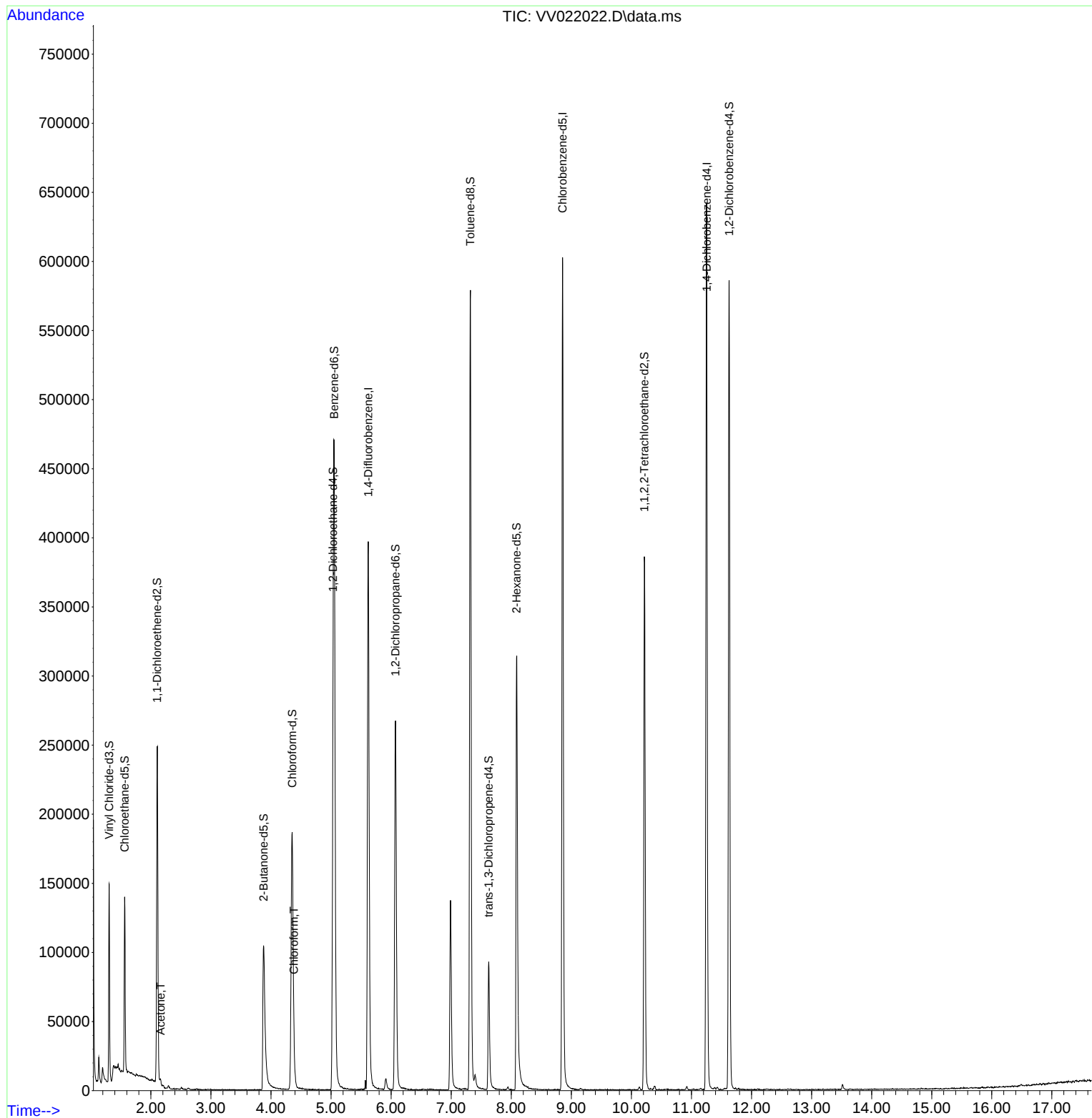
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	360028	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	351395	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	175971	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92054	36.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.840%
7) Chloroethane-d5	1.564	69	81309	41.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.520%
11) 1,1-Dichloroethene-d2	2.105	63	124759	30.256	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.520%
21) 2-Butanone-d5	3.876	46	166794	97.546	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.550%
24) Chloroform-d	4.352	84	193975	42.668	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.340%
26) 1,2-Dichloroethane-d4	5.034	65	127923	47.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.540%
32) Benzene-d6	5.053	84	421210	44.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
36) 1,2-Dichloropropane-d6	6.072	67	134556	44.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.780%
41) Toluene-d8	7.320	98	388302	43.159	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.320%
43) trans-1,3-Dichloroprop...	7.625	79	55610	38.980	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.960%
47) 2-Hexanone-d5	8.088	63	109479	95.192	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.190%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	189528	49.371	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.740%
66) 1,2-Dichlorobenzene-d4	11.628	152	162596	47.001	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
13) Acetone	2.162	43	4024	2.809	ug/L	# 74
25) Chloroform	4.381	83	9619	2.032	ug/L	96

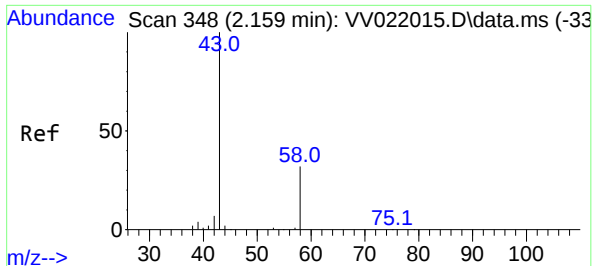
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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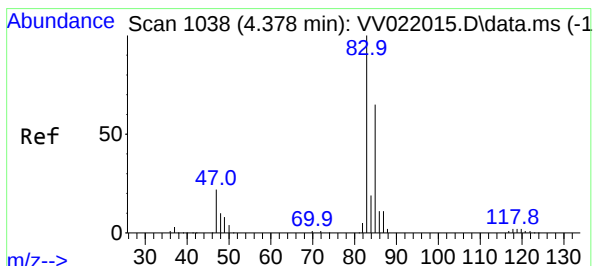
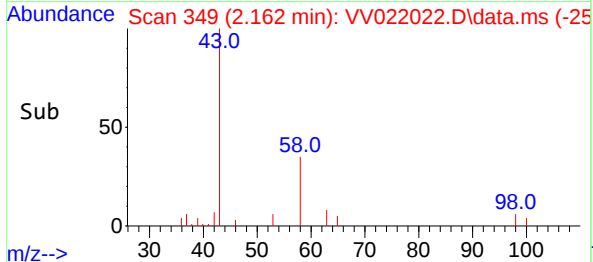
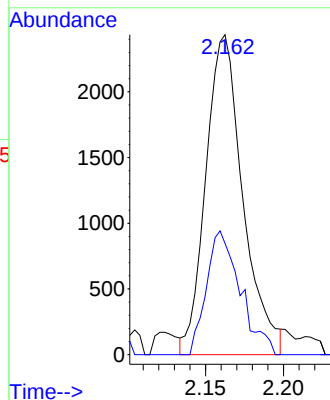
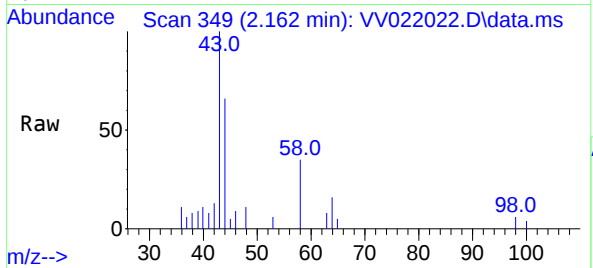




#13
Acetone
Concen: 2.809 ug/L
RT: 2.162 min Scan# 349
Delta R.T. 0.003 min
Lab File: VV022022.D
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Tgt Ion: 43 Resp: 4024
Ion Ratio Lower Upper
43 100
58 33.2 0.0 0.4#



#25
Chloroform
Concen: 2.032 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV022022.D
Acq: 30 Aug 2021 23:06

Tgt Ion: 83 Resp: 9619
Ion Ratio Lower Upper
83 100
85 63.0 46.3 85.9

