

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022380.D
 Acq On : 29 Sep 2021 16:08
 Operator : SY/MD
 Sample : M3979-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A66

Quant Time: Sep 30 05:29:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 30 05:14:53 2021
 Response via : Initial Calibration

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

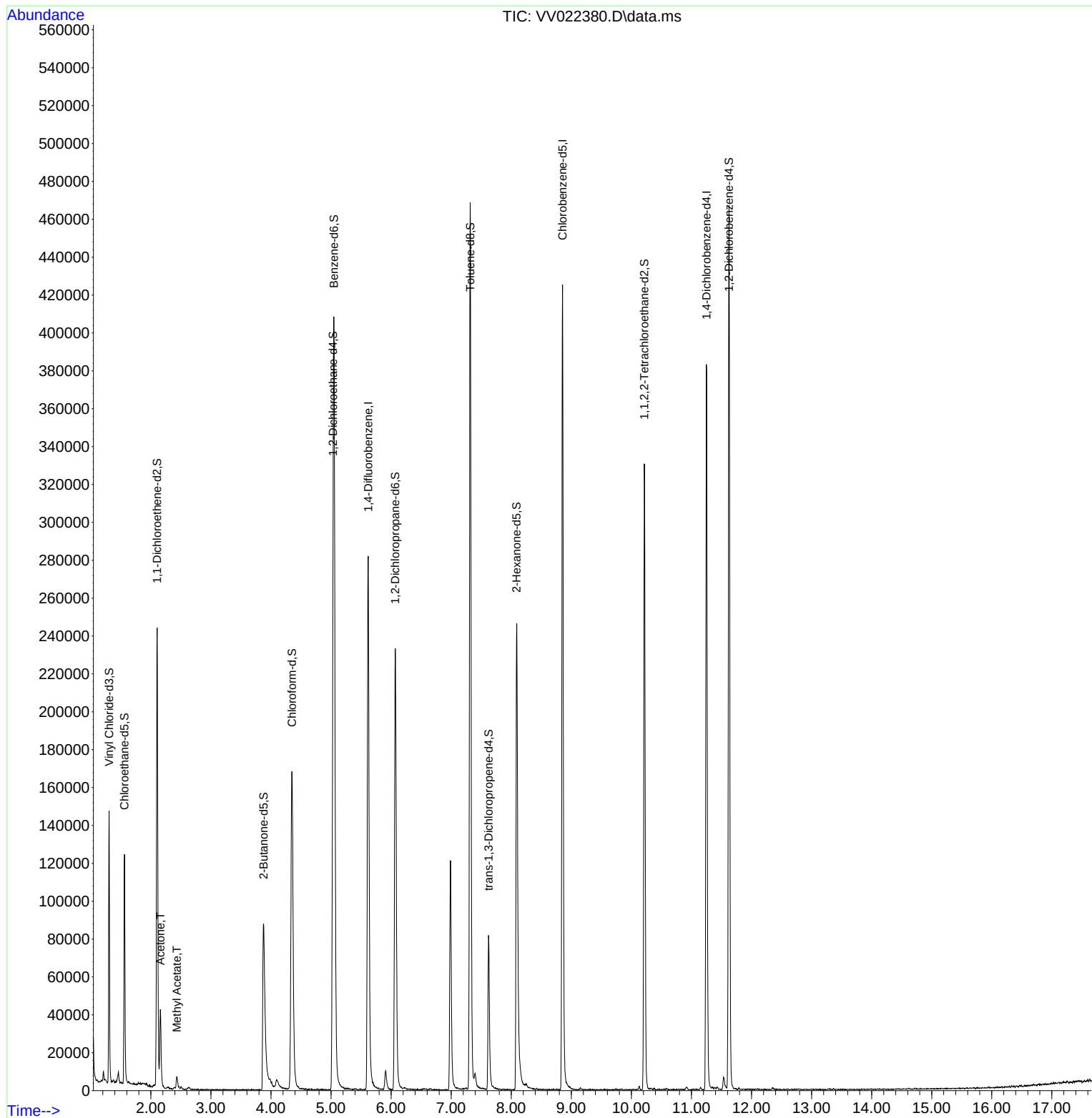
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	252155	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	243463	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	103725	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87912	41.082	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.160%		
7) Chloroethane-d5	1.561	69	76808	45.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.760%		
11) 1,1-Dichloroethene-d2	2.105	63	124472	33.455	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.920%		
21) 2-Butanone-d5	3.876	46	134336	88.951	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.950%		
24) Chloroform-d	4.349	84	175150	45.328	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.660%		
26) 1,2-Dichloroethane-d4	5.034	65	111210	46.932	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
32) Benzene-d6	5.050	84	360233	47.033	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.060%		
36) 1,2-Dichloropropane-d6	6.069	67	117242	47.848	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.700%		
41) Toluene-d8	7.317	98	315638	45.025	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.040%		
43) trans-1,3-Dichloroprop...	7.622	79	47826	42.744	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.480%		
47) 2-Hexanone-d5	8.088	63	73689	74.011	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.010%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	158280	44.500	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.000%		
66) 1,2-Dichlorobenzene-d4	11.625	152	124322	53.902	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.800%		
Target Compounds					Qvalue	
13) Acetone	2.159	43	37522	31.656	ug/L	98
15) Methyl Acetate	2.433	43	8295	3.755	ug/L	98

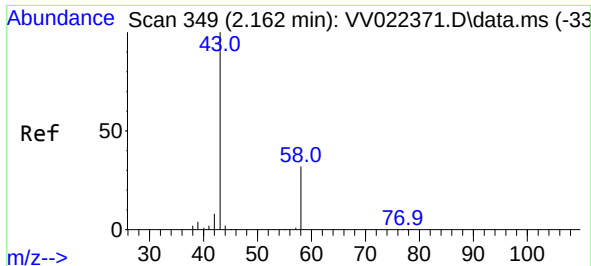
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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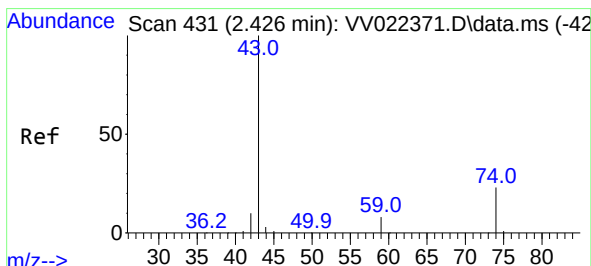
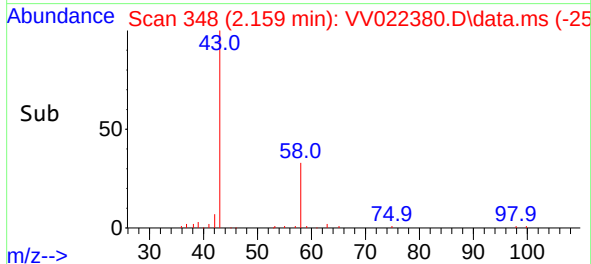
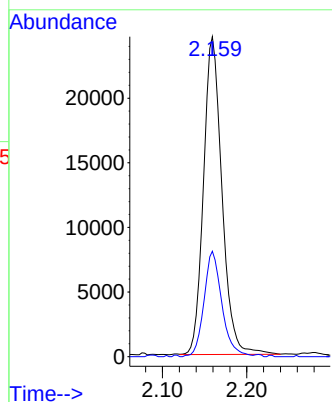
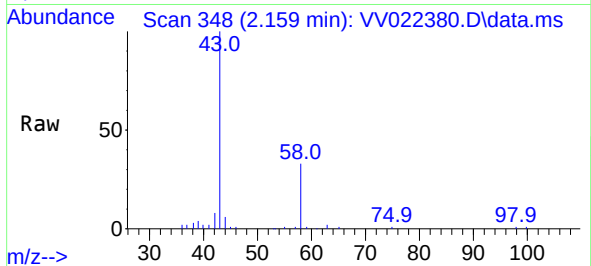




#13
Acetone
Concen: 31.656 ug/L
RT: 2.159 min Scan# 348
Delta R.T. -0.003 min
Lab File: VV022380.D
Acq: 29 Sep 2021 16:08

Instrument :
MSVOA_V
ClientSampled :
F4A66

Tgt Ion: 43 Resp: 37522
Ion Ratio Lower Upper
43 100
58 32.2 0.0 67.2



#15
Methyl Acetate
Concen: 3.755 ug/L
RT: 2.433 min Scan# 433
Delta R.T. 0.007 min
Lab File: VV022380.D
Acq: 29 Sep 2021 16:08

Tgt Ion: 43 Resp: 8295
Ion Ratio Lower Upper
43 100
74 22.8 19.0 28.6

