

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083021\
 Data File : VV022003.D
 Acq On : 30 Aug 2021 14:38
 Operator : SY/MD
 Sample : M3549-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW7D0

Quant Time: Aug 31 02:38:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 31 02:34:28 2021
 Response via : Initial Calibration

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

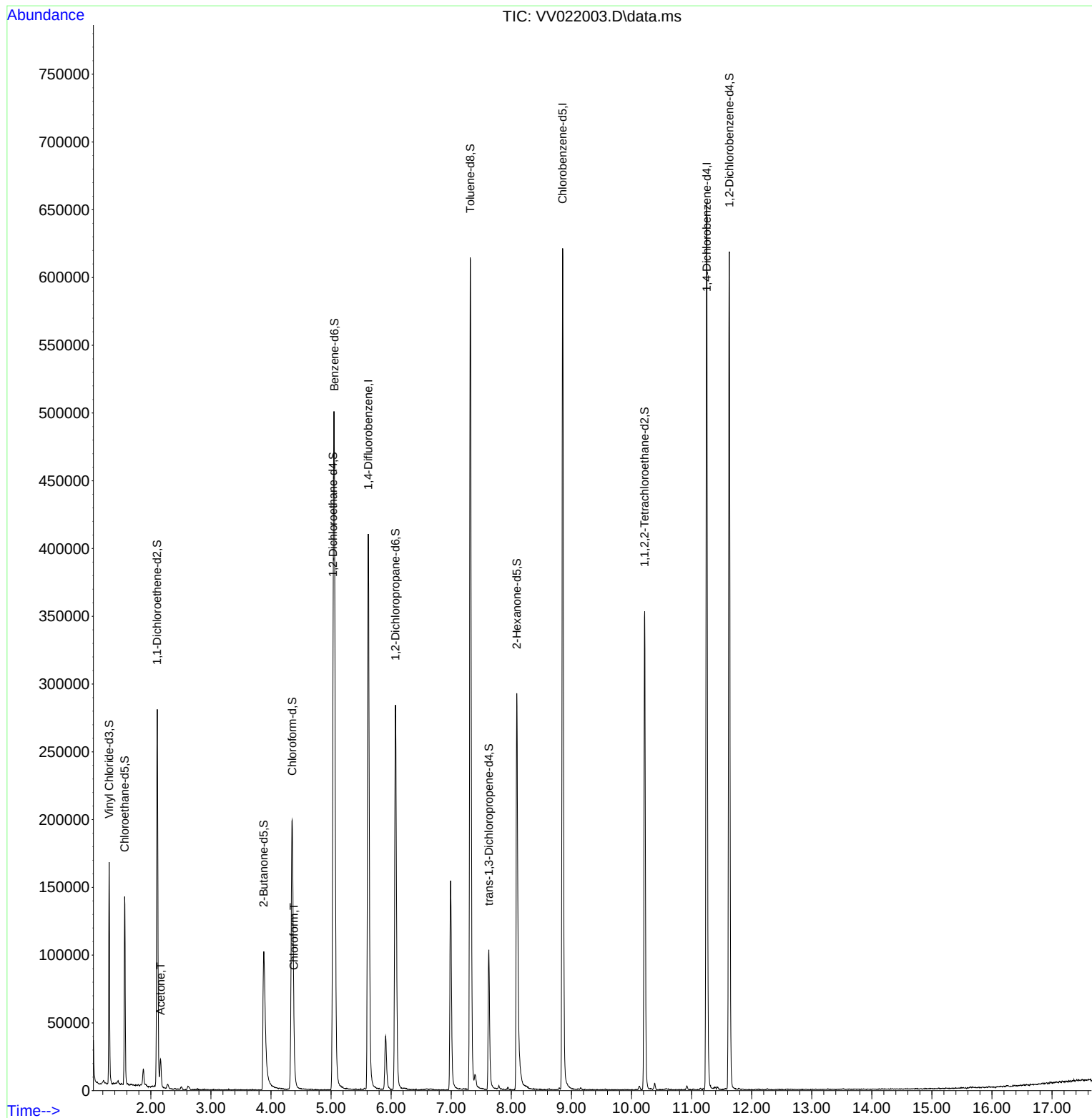
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	373167	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	362280	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	181138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	103032	39.869	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.740%
7) Chloroethane-d5	1.564	69	90053	44.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.240%
11) 1,1-Dichloroethene-d2	2.104	63	144324	33.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.540%
21) 2-Butanone-d5	3.879	46	148818	83.968	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.970%
24) Chloroform-d	4.352	84	208492	44.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.500%
26) 1,2-Dichloroethane-d4	5.034	65	133186	47.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.980%
32) Benzene-d6	5.053	84	452524	46.052	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.100%
36) 1,2-Dichloropropane-d6	6.072	67	144588	46.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.580%
41) Toluene-d8	7.316	98	417502	45.010	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.020%
43) trans-1,3-Dichloroprop...	7.625	79	61044	41.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.000%
47) 2-Hexanone-d5	8.091	63	94653	79.828	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.830%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	173094	43.736	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.480%
66) 1,2-Dichlorobenzene-d4	11.628	152	170914	47.997	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						
					Qvalue	
13) Acetone	2.162	43	19554	13.168	ug/L	# 74
25) Chloroform	4.381	83	10521	2.144	ug/L	89

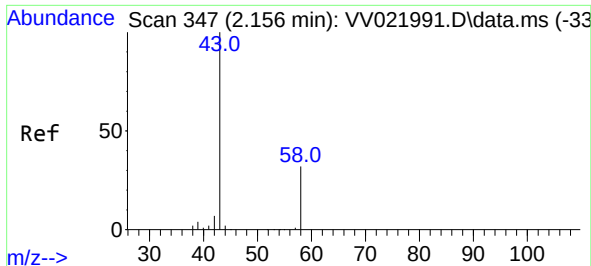
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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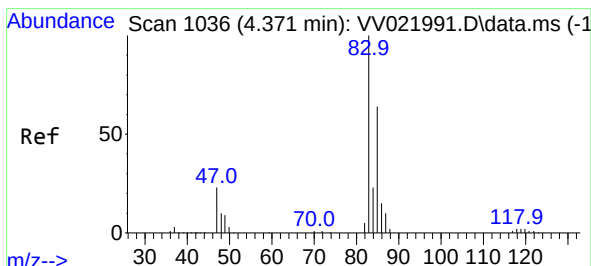
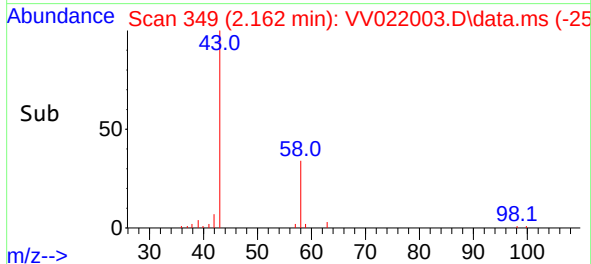
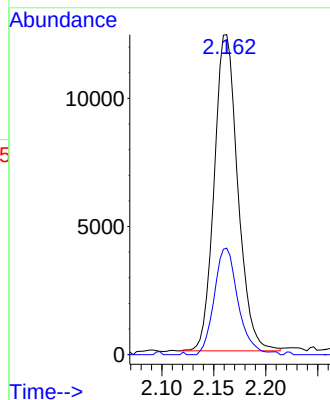
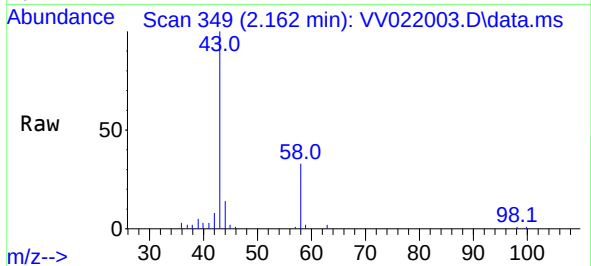




#13
Acetone
Concen: 13.168 ug/L
RT: 2.162 min Scan# 349
Delta R.T. 0.006 min
Lab File: VV022003.D
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Instrument :
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Tgt Ion: 43 Resp: 19554
Ion Ratio Lower Upper
43 100
58 33.7 0.0 0.4#



#25
Chloroform
Concen: 2.144 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV022003.D
Acq: 30 Aug 2021 14:38

Tgt Ion: 83 Resp: 10521
Ion Ratio Lower Upper
83 100
85 57.6 46.3 85.9

