

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012221\
 Data File : VV020143.D
 Acq On : 22 Jan 2021 18:12
 Operator : SY/MD
 Sample : M1201-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Y0

Quant Time: Jan 23 00:17:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jan 23 00:14:09 2021
 Response via : Initial Calibration

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

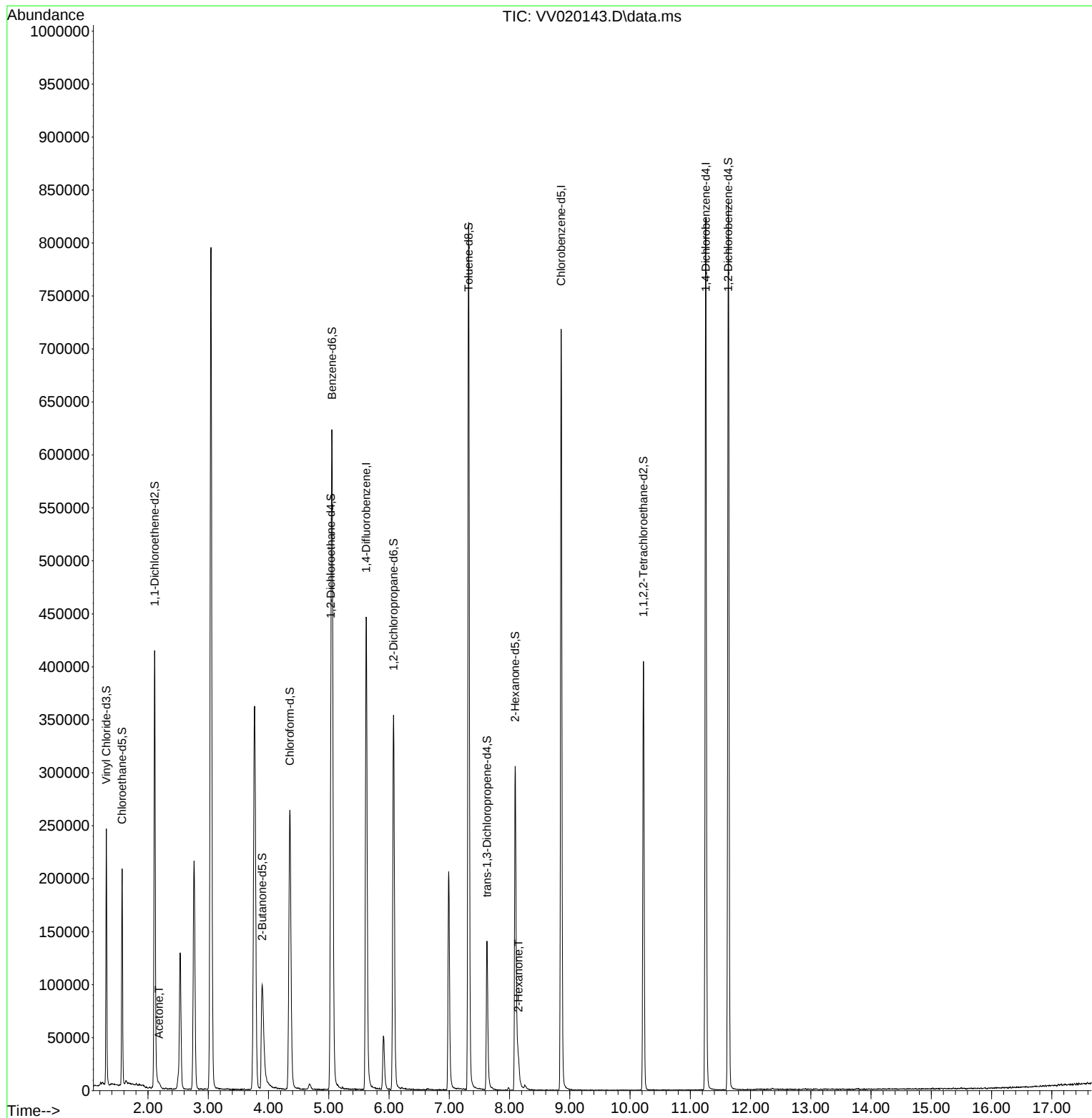
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	364505	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	390637	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	209366	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	149705	55.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.74%
7) Chloroethane-d5	1.569	69	124385	54.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.94%
11) 1,1-Dichloroethene-d2	2.110	63	220452	40.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.64%
21) 2-Butanone-d5	3.894	46	185471	100.03	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.03%
24) Chloroform-d	4.354	84	262184	51.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.54%
26) 1,2-Dichloroethane-d4	5.036	65	185950	52.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.96%
32) Benzene-d6	5.055	84	493680	45.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.78%
36) 1,2-Dichloropropane-d6	6.074	67	156657	46.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.26%
41) Toluene-d8	7.322	98	517562	51.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.42%
43) trans-1,3-Dichloroprop...	7.627	79	77348	46.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.08%
47) 2-Hexanone-d5	8.093	63	95419	67.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.59%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	183928	39.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.12%
64) 1,2-Dichlorobenzene-d4	11.630	152	208288	52.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.88%
Target Compounds						
					Qvalue	
13) Acetone	2.184	43	7809	4.90	ug/L	66
48) 2-Hexanone	8.148	43	17486	4.91	ug/L	# 87

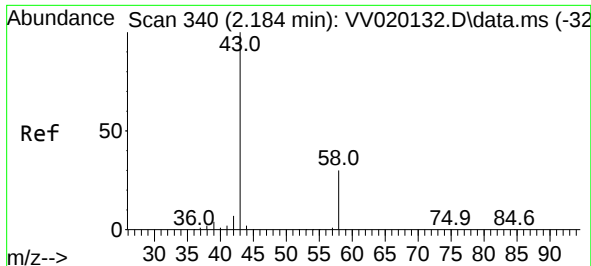
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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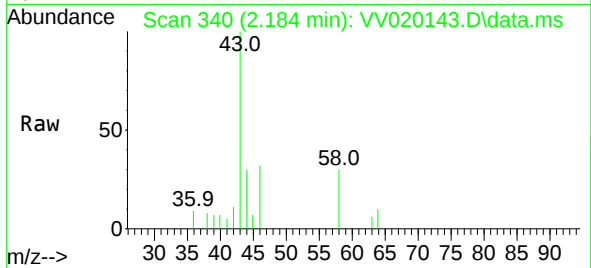
Quant Time: Jan 23 00:17:37 2021
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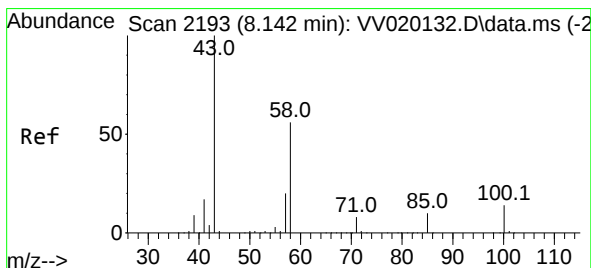
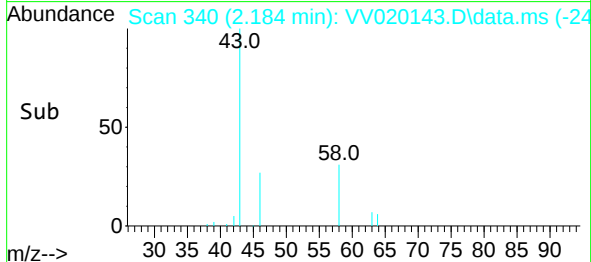
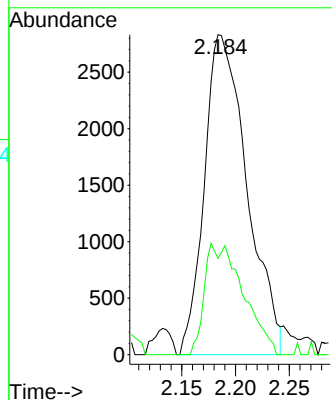


#13
Acetone
Concen: 4.90 ug/L
RT: 2.184 min Scan# 340
Delta R.T. -0.000 min
Lab File: VV020143.D
Acq: 22 Jan 2021 18:12

Instrument :
MSVOA_V
ClientSampleId :
BG4Y0



Tgt Ion: 43 Resp: 7809
Ion Ratio Lower Upper
43 100
58 11.6 0.0 60.2



#48
2-Hexanone
Concen: 4.91 ug/L
RT: 8.148 min Scan# 2195
Delta R.T. 0.006 min
Lab File: VV020143.D
Acq: 22 Jan 2021 18:12

Tgt Ion: 43 Resp: 17486
Ion Ratio Lower Upper
43 100
58 40.1 41.8 62.6#
57 15.8 15.0 22.4
100 8.2 8.9 13.3#

