

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042121\
 Data File : VV021079.D
 Acq On : 21 Apr 2021 15:36
 Operator : SY/MD
 Sample : M2067-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 22 06:42:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 22 06:32:19 2021
 Response via : Initial Calibration

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

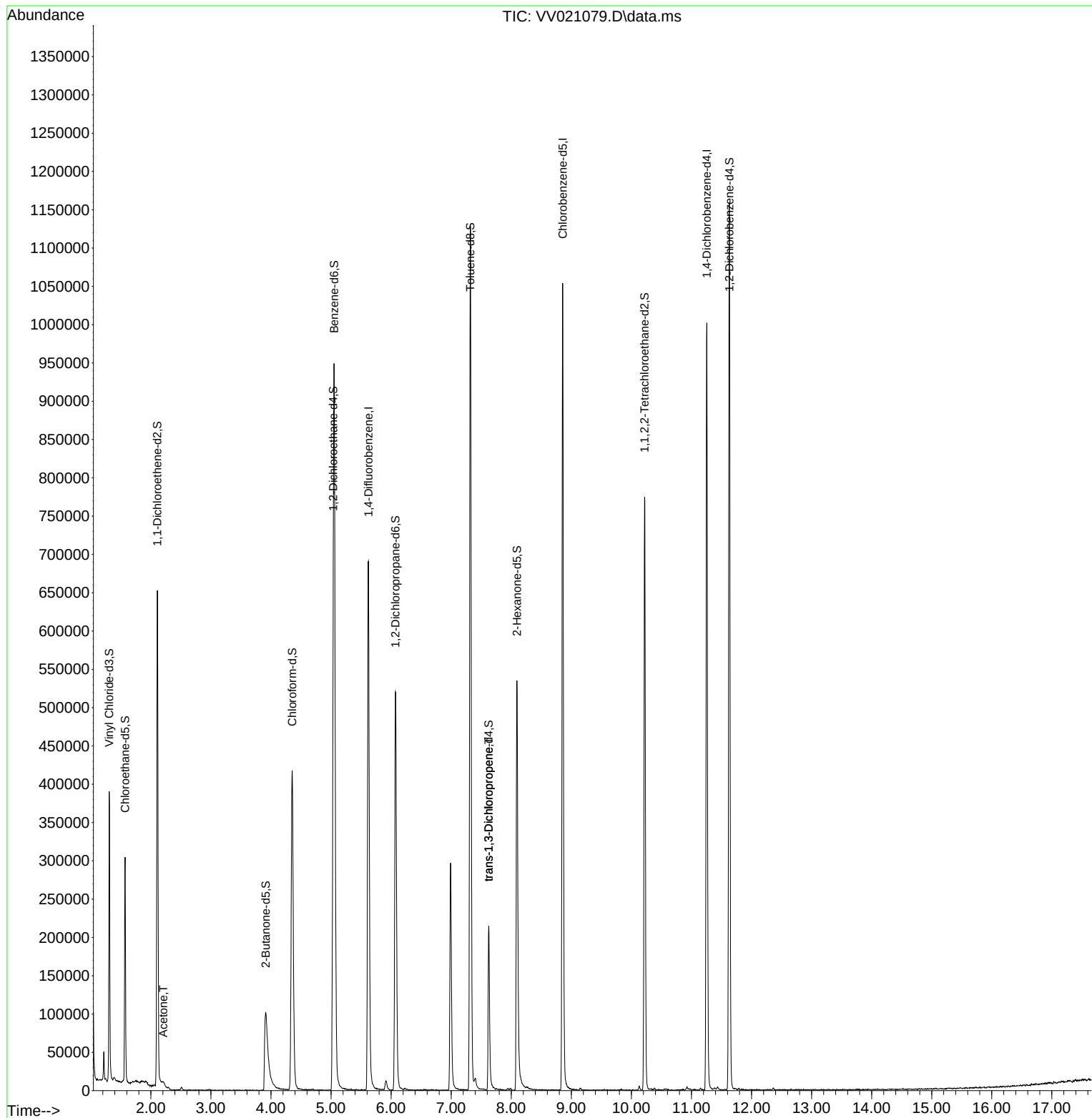
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	602523	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	579400	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	272258	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	235233	47.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.02%
7) Chloroethane-d5	1.571	69	181170	49.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.48%
11) 1,1-Dichloroethene-d2	2.108	63	335596	36.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.50%
21) 2-Butanone-d5	3.912	46	249958	103.39	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.39%
24) Chloroform-d	4.352	84	437581	49.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.16%
26) 1,2-Dichloroethane-d4	5.037	65	295843	52.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.46%
32) Benzene-d6	5.053	84	802410	52.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	6.072	67	245478	53.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.60%
41) Toluene-d8	7.320	98	753889	50.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.96%
43) trans-1,3-Dichloroprop...	7.625	79	124326	49.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.78%
47) 2-Hexanone-d5	8.095	63	191981	105.09	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.09%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	337743	48.61	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.22%
66) 1,2-Dichlorobenzene-d4	11.632	152	302584	56.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.52%
Target Compounds						
13) Acetone	2.204	43	6924	3.07	ug/L	69
44) trans-1,3-Dichloropropene	7.625	75	4941	0.74	ug/L #	75

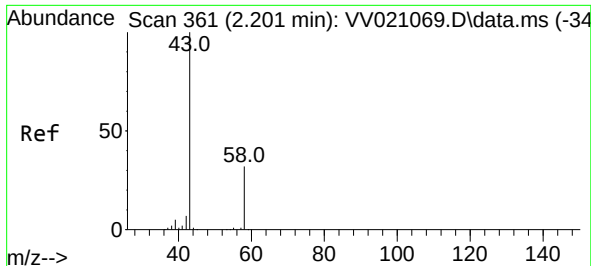
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042121\
Data File : VV021079.D
Acq On : 21 Apr 2021 15:36
Operator : SY/MD
Sample : M2067-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Apr 22 06:42:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 22 06:32:19 2021
Response via : Initial Calibration

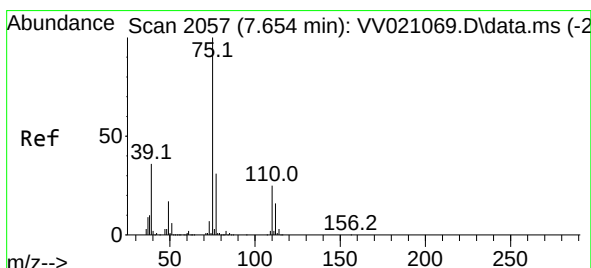
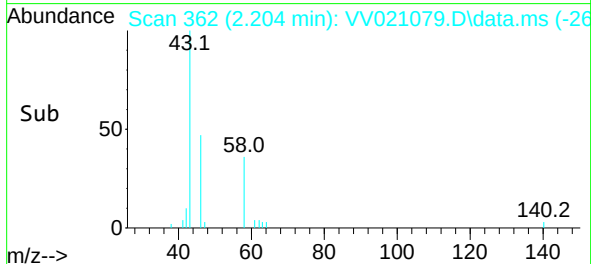
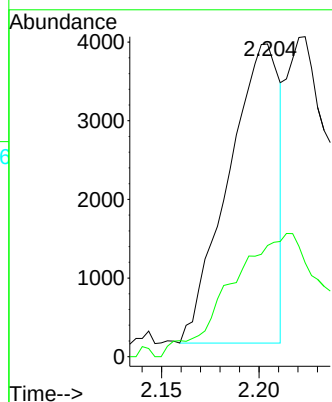
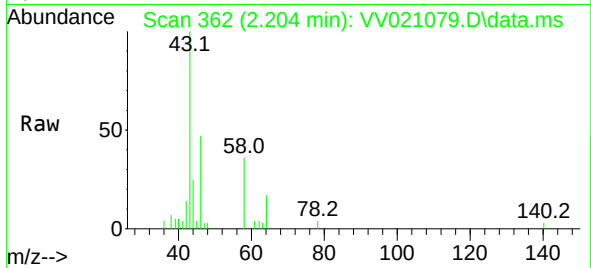




#13
Acetone
Concen: 3.07 ug/L
RT: 2.204 min Scan# 362
Delta R.T. 0.003 min
Lab File: VV021079.D
Acq: 21 Apr 2021 15:36

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 43 Resp: 6924
Ion Ratio Lower Upper
43 100
58 2.6 0.0 30.8



#44
trans-1,3-Dichloropropene
Concen: 0.74 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.029 min
Lab File: VV021079.D
Acq: 21 Apr 2021 15:36

Tgt Ion: 75 Resp: 4941
Ion Ratio Lower Upper
75 100
77 44.7 21.8 40.6#

