

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
 Data File : VV022453.D
 Acq On : 01 Oct 2021 00:06
 Operator : SY/MD
 Sample : M3979-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A65

Quant Time: Oct 01 04:46:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 01 04:27:45 2021
 Response via : Initial Calibration

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

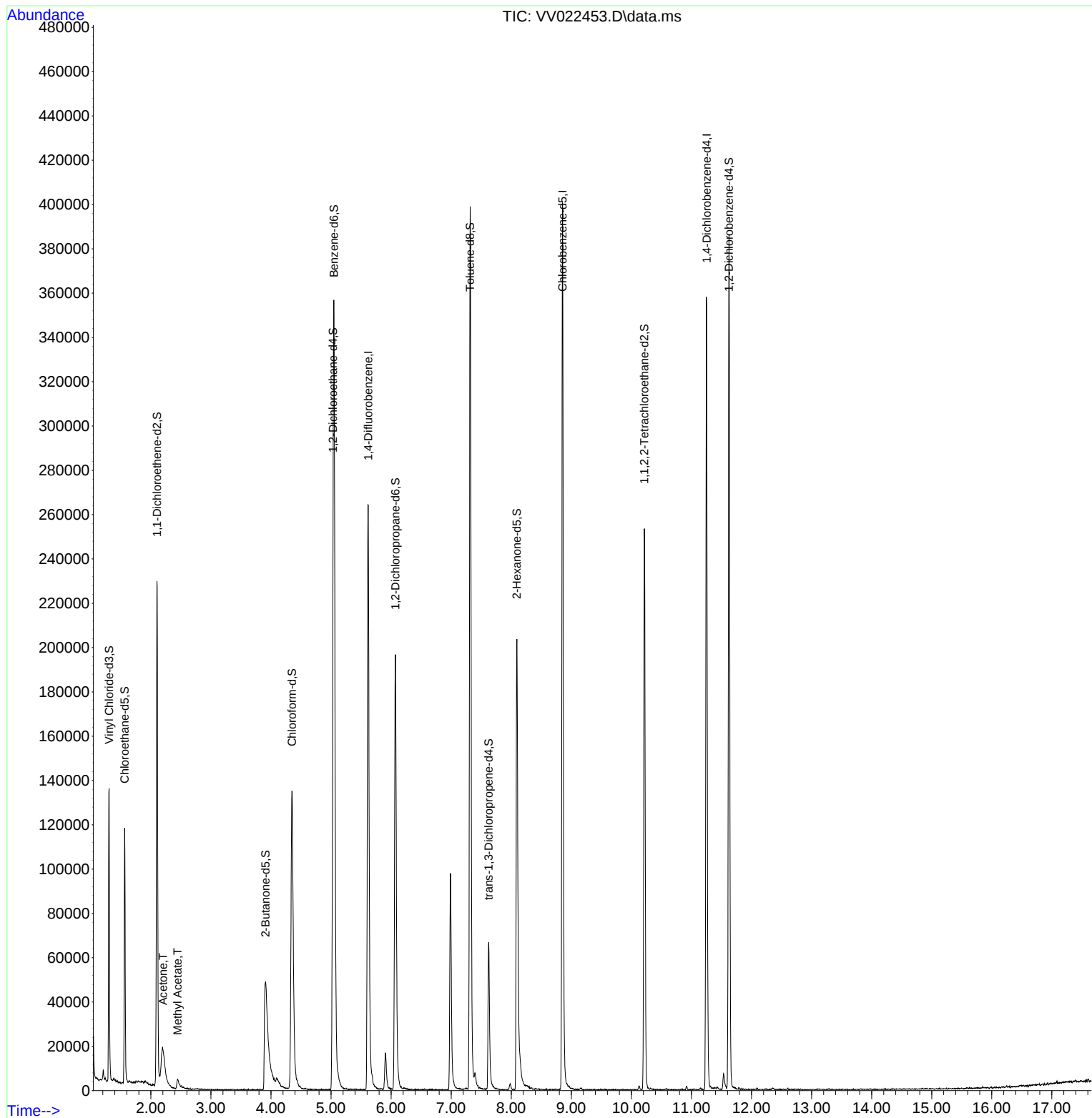
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	238602	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	228871	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	98004	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	85473	42.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.42%
7) Chloroethane-d5	1.565	69	69638	43.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.96%
11) 1,1-Dichloroethene-d2	2.102	63	118816	33.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.50%
21) 2-Butanone-d5	3.909	46	123982	86.76	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.76%
24) Chloroform-d	4.349	84	137939	37.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.46%
26) 1,2-Dichloroethane-d4	5.034	65	94870	42.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.62%
32) Benzene-d6	5.050	84	312914	43.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.92%
36) 1,2-Dichloropropane-d6	6.072	67	100479	43.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.24%
41) Toluene-d8	7.317	98	272906	41.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.82%
43) trans-1,3-Dichloroprop...	7.622	79	40286	38.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.60%
47) 2-Hexanone-d5	8.092	63	74354	79.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.44%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	123920	37.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.12%
66) 1,2-Dichlorobenzene-d4	11.625	152	104391	47.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.80%
Target Compounds						
13) Acetone	2.201	43	40183	35.83	ug/L	95
15) Methyl Acetate	2.446	43	6099	2.92	ug/L	99

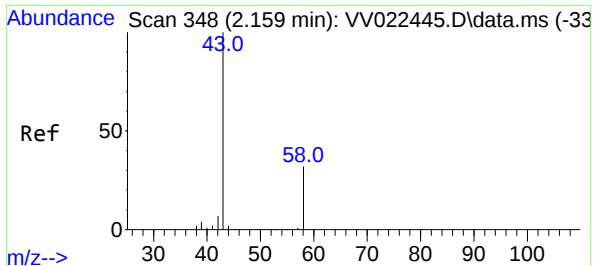
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022453.D
Acq On : 01 Oct 2021 00:06
Operator : SY/MD
Sample : M3979-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A65

Quant Time: Oct 01 04:46:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 01 04:27:45 2021
Response via : Initial Calibration

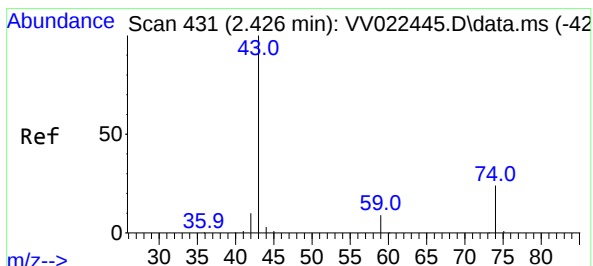
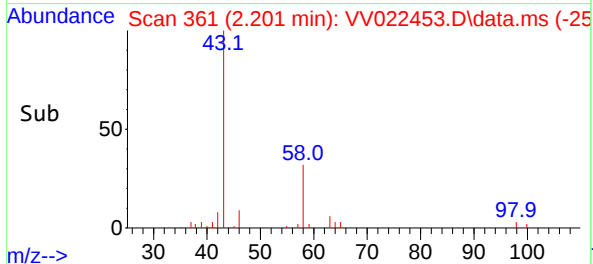
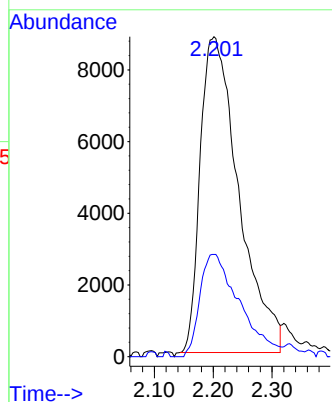
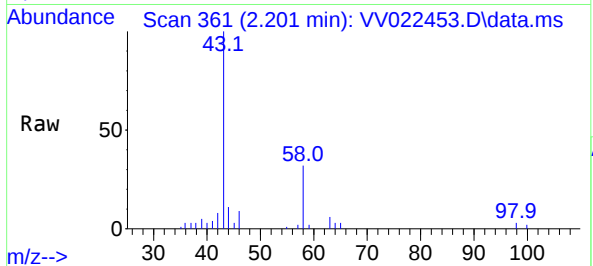




#13
Acetone
Concen: 35.83 ug/L
RT: 2.201 min Scan# 361
Delta R.T. 0.042 min
Lab File: VV022453.D
Acq: 01 Oct 2021 00:06

Instrument :
MSVOA_V
ClientSampleId :
F4A65

Tgt Ion: 43 Resp: 40183
Ion Ratio Lower Upper
43 100
58 31.0 0.0 67.2



#15
Methyl Acetate
Concen: 2.92 ug/L
RT: 2.446 min Scan# 437
Delta R.T. 0.019 min
Lab File: VV022453.D
Acq: 01 Oct 2021 00:06

Tgt Ion: 43 Resp: 6099
Ion Ratio Lower Upper
43 100
74 24.3 19.0 28.6

