

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020199.D
 Acq On : 27 Jan 2021 18:07
 Operator : SY/MD
 Sample : M1258-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 28 05:50:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 28 05:47:43 2021
 Response via : Initial Calibration

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

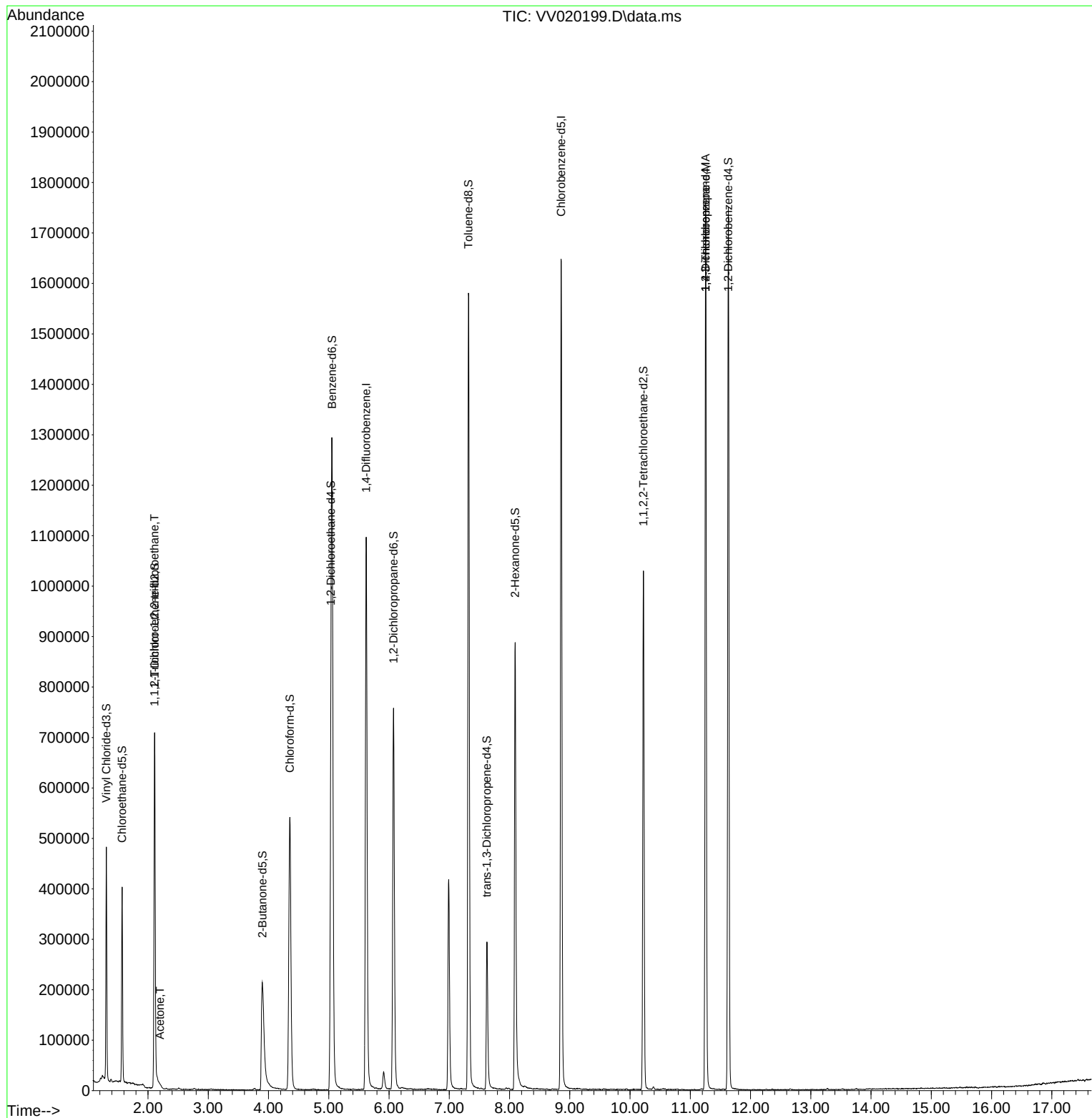
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	933437	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.859	117	892925	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	462668	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	281263	43.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.76%		
7) Chloroethane-d5	1.570	69	236246	47.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.74%		
11) 1,1-Dichloroethene-d2	2.110	63	363181	38.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.90%		
21) 2-Butanone-d5	3.897	46	420773	102.85	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.85%		
24) Chloroform-d	4.354	84	558206	47.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.60%		
26) 1,2-Dichloroethane-d4	5.036	65	375606	49.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.48%		
32) Benzene-d6	5.055	84	1120816	48.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.00%		
36) 1,2-Dichloropropane-d6	6.074	67	350814	49.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.54%		
41) Toluene-d8	7.318	98	1039287	48.30	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.60%		
43) trans-1,3-Dichloroprop...	7.624	79	165291	47.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.74%		
47) 2-Hexanone-d5	8.093	63	305913	97.25	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.25%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	463969	47.99	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.98%		
64) 1,2-Dichlorobenzene-d4	11.630	152	459756	51.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.82%		
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.106	101	3414	0.71	ug/L #	29
13) Acetone	2.196	43	13929	5.91	ug/L	90
59) 1,2,3-Trichloropropane	11.254	75	48307	5.94	ug/L	92

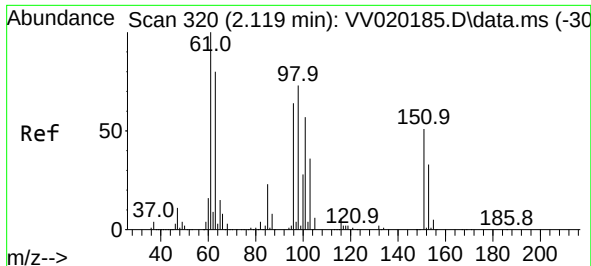
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
Data File : VV020199.D
Acq On : 27 Jan 2021 18:07
Operator : SY/MD
Sample : M1258-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

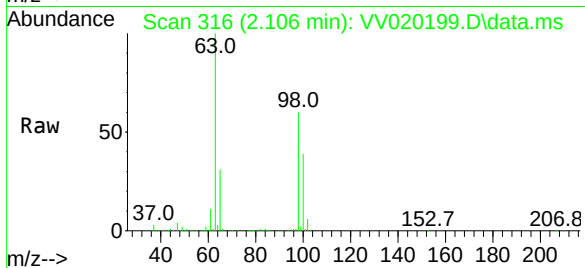
Quant Time: Jan 28 05:50:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 28 05:47:43 2021
Response via : Initial Calibration



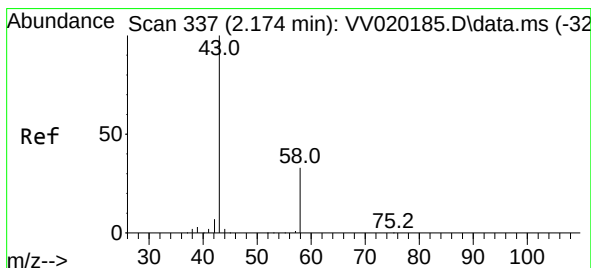
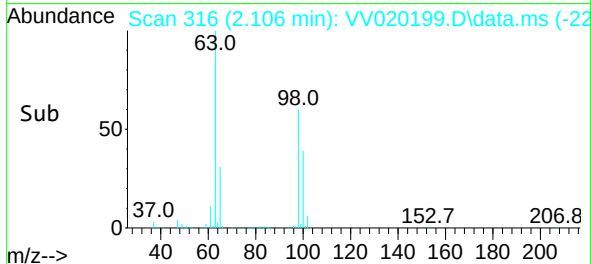
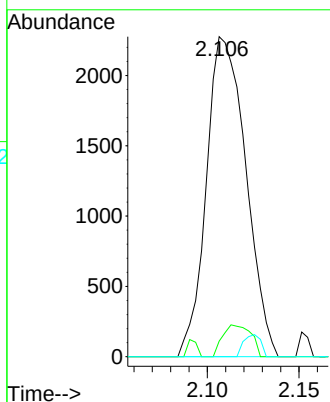


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.71 ug/L
RT: 2.106 min Scan# 316
Delta R.T. -0.013 min
Lab File: VV020199.D
Acq: 27 Jan 2021 18:07

Instrument :
MSVOA_V
ClientSampleId :

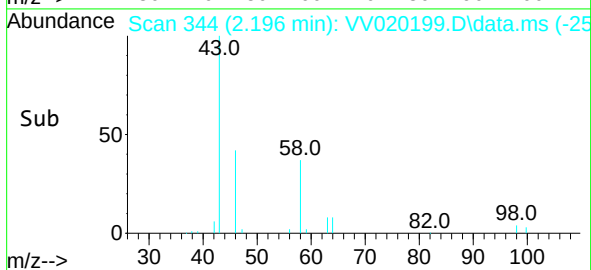
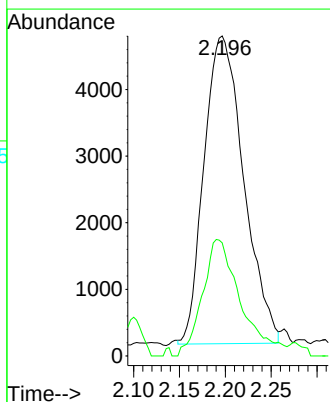
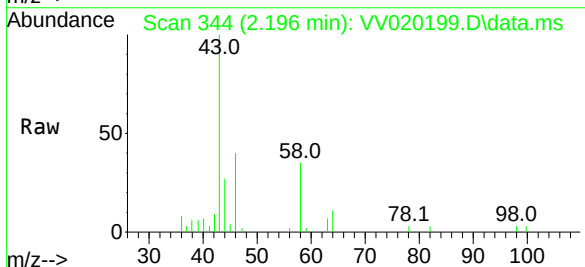


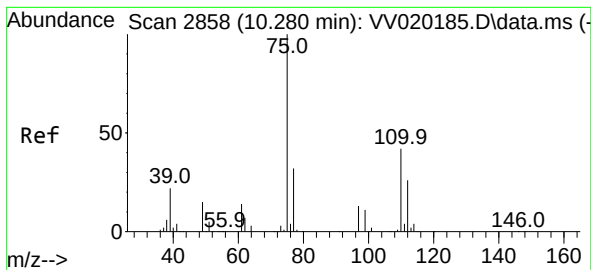
Tgt Ion:101 Resp: 3414
Ion Ratio Lower Upper
101 100
85 7.1 35.3 52.9#
151 3.0 53.6 80.4#



#13
Acetone
Concen: 5.91 ug/L
RT: 2.196 min Scan# 344
Delta R.T. 0.003 min
Lab File: VV020199.D
Acq: 27 Jan 2021 18:07

Tgt Ion: 43 Resp: 13929
Ion Ratio Lower Upper
43 100
58 35.4 0.0 60.2





#59
 1,2,3-Trichloropropane
 Concen: 5.94 ug/L
 RT: 11.254 min Scan# 3161
 Delta R.T. 0.974 min
 Lab File: VV020199.D
 Acq: 27 Jan 2021 18:07

Instrument :
 MSVOA_V
 ClientSampleId :

Tgt Ion: 75 Resp: 48307
 Ion Ratio Lower Upper
 75 100
 77 36.4 25.4 38.0

