

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020190.D
 Acq On : 27 Jan 2021 14:28
 Operator : SY/MD
 Sample : VV0128WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 28 05:48:44 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

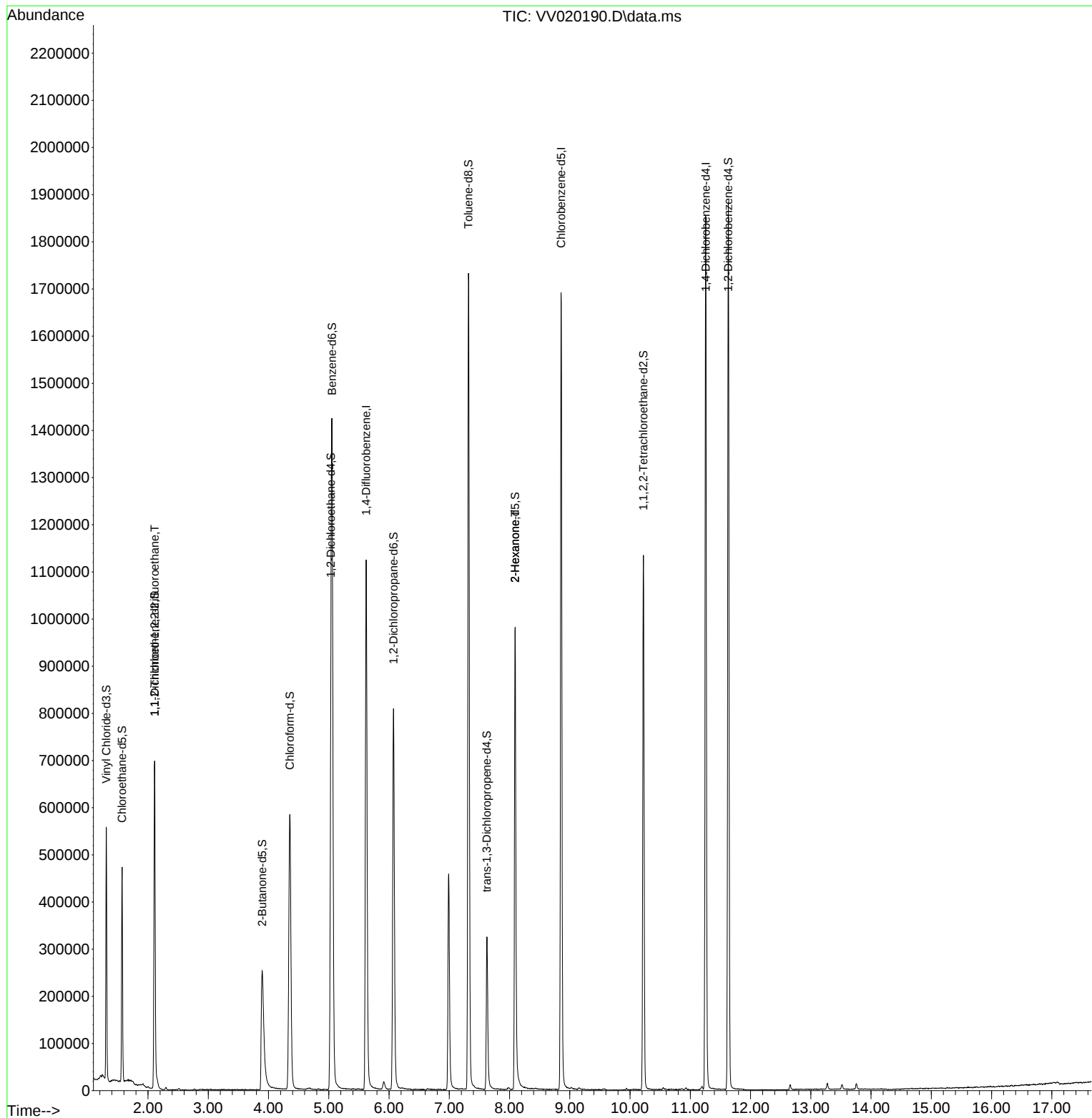
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	945379	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	910958	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	484086	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	343148	52.26	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	104.52%	
7) Chloroethane-d5	1.569	69	275902	54.62	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	109.24%	
11) 1,1-Dichloroethene-d2	2.110	63	354342	37.04	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.08%	
21) 2-Butanone-d5	3.894	46	462292	111.57	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	111.57%	
24) Chloroform-d	4.354	84	605664	51.21	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.42%	
26) 1,2-Dichloroethane-d4	5.036	65	412897	53.98	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	107.96%	
32) Benzene-d6	5.055	84	1214587	51.52	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.04%	
36) 1,2-Dichloropropane-d6	6.074	67	377295	51.94	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.88%	
41) Toluene-d8	7.318	98	1118883	50.97	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.94%	
43) trans-1,3-Dichloroprop...	7.624	79	181221	50.91	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	101.82%	
47) 2-Hexanone-d5	8.093	63	339057	105.66	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.66%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	513525	52.06	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.12%	
64) 1,2-Dichlorobenzene-d4	11.630	152	482066	52.02	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.04%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.110	101	4146	0.86	ug/L #	24
48) 2-Hexanone	8.093	43	39463	5.98	ug/L #	69

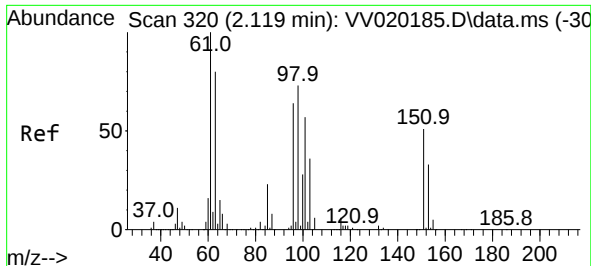
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.86 ug/L

RT: 2.110 min Scan# 317

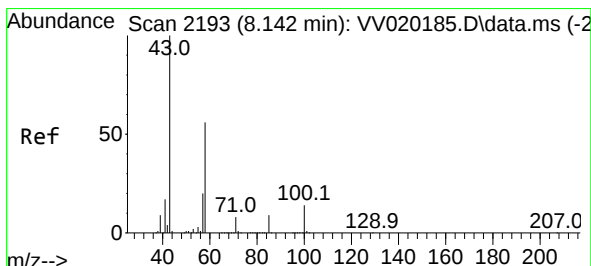
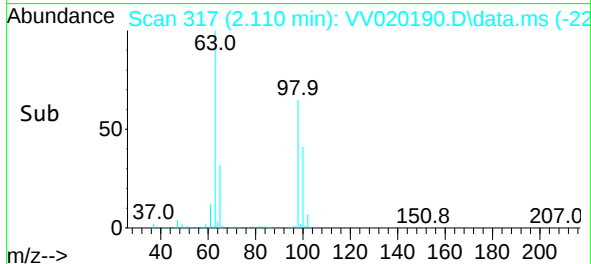
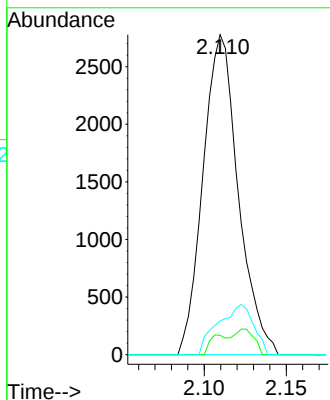
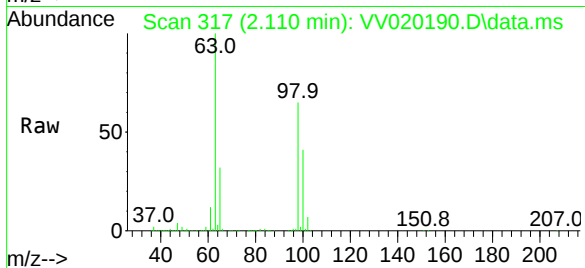
Delta R.T. -0.010 min

Lab File: VV020190.D

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Tgt Ion:	101	Resp:	4146
Ion	Ratio	Lower	Upper
101	100		
85	2.8	35.3	52.9#
151	0.0	53.6	80.4#

Instrument :
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#48

2-Hexanone

Concen: 5.98 ug/L

RT: 8.093 min Scan# 2178

Delta R.T. -0.048 min

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Tgt Ion:	43	Resp:	39463
Ion	Ratio	Lower	Upper
43	100		
58	25.1	41.8	62.6#
57	24.5	15.0	22.4#
100	0.9	8.9	13.3#

