

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012821\
 Data File : VV020202.D
 Acq On : 27 Jan 2021 19:18
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 28 05:51:33 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)

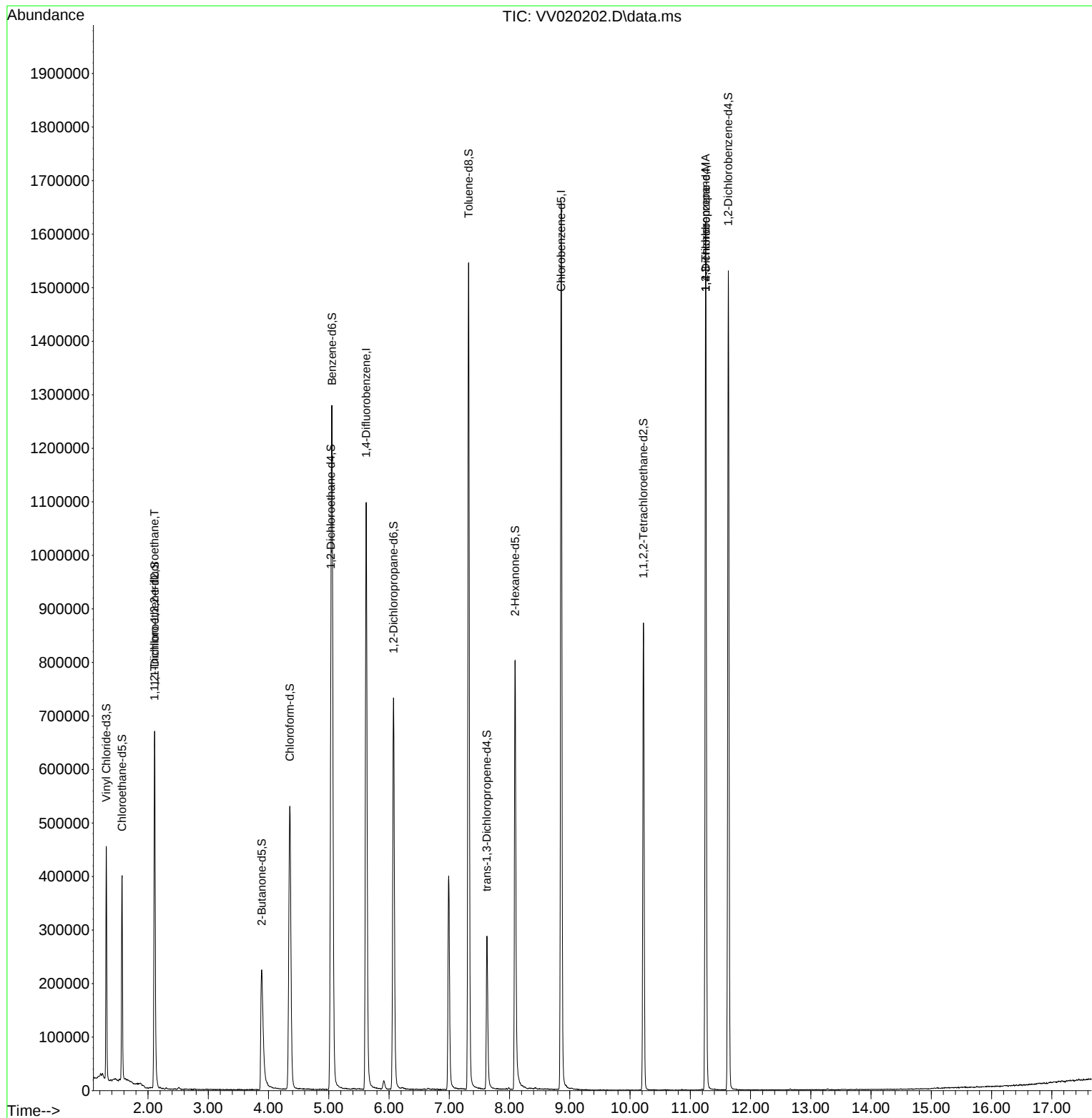
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	934338	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	894796	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	438034	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.306	65	272663	42.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.04%
7) Chloroethane-d5	1.569	69	232463	46.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.14%
11) 1,1-Dichloroethene-d2	2.110	63	341832	36.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.30%
21) 2-Butanone-d5	3.888	46	379092	92.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.57%
24) Chloroform-d	4.354	84	548372	46.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.82%
26) 1,2-Dichloroethane-d4	5.035	65	376346	49.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.58%
32) Benzene-d6	5.055	84	1087199	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.90%
36) 1,2-Dichloropropane-d6	6.074	67	340426	47.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.42%
41) Toluene-d8	7.322	98	1000475	46.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.80%
43) trans-1,3-Dichloroprop...	7.624	79	157931	45.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.34%
47) 2-Hexanone-d5	8.090	63	282799	89.72	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.72%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	404130	41.71	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.42%
64) 1,2-Dichlorobenzene-d4	11.630	152	418457	49.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.82%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.106	101	3604	0.75	ug/L #	24
59) 1,2,3-Trichloropropane	11.254	75	44044	5.41	ug/L	91

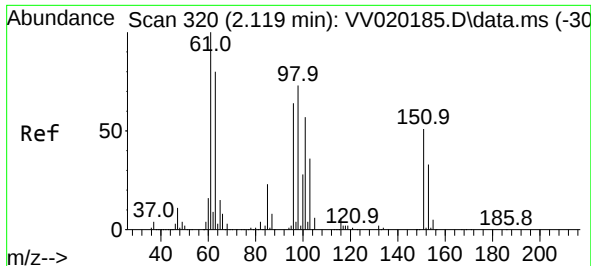
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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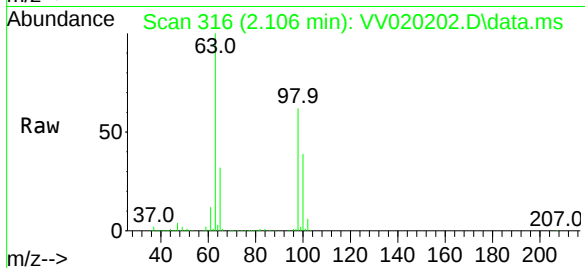
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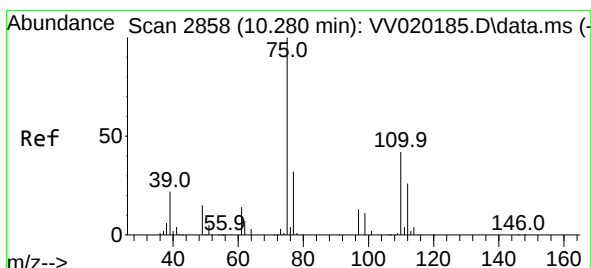
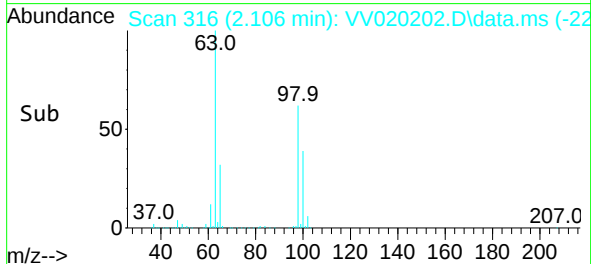
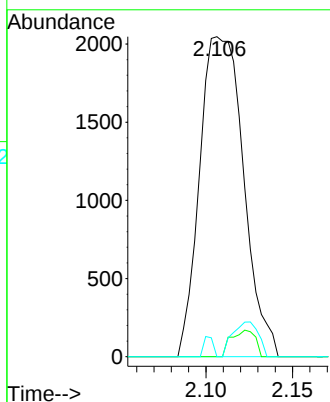


#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.75 ug/L
RT: 2.106 min Scan# 316
Delta R.T. -0.013 min
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Tgt Ion:101 Resp: 3604
Ion Ratio Lower Upper
101 100
85 0.7 35.3 52.9#
151 1.3 53.6 80.4#



#59
1,2,3-Trichloropropane
Concen: 5.41 ug/L
RT: 11.254 min Scan# 3161
Delta R.T. 0.974 min
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Tgt Ion: 75 Resp: 44044
Ion Ratio Lower Upper
75 100
77 36.8 25.4 38.0

