

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032621\
 Data File : VU042802.D
 Acq On : 26 Mar 2021 13:55
 Operator : SY/MD
 Sample : M1818-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA2

Quant Time: Mar 27 01:47:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Mar 27 01:44:56 2021
 Response via : Initial Calibration

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

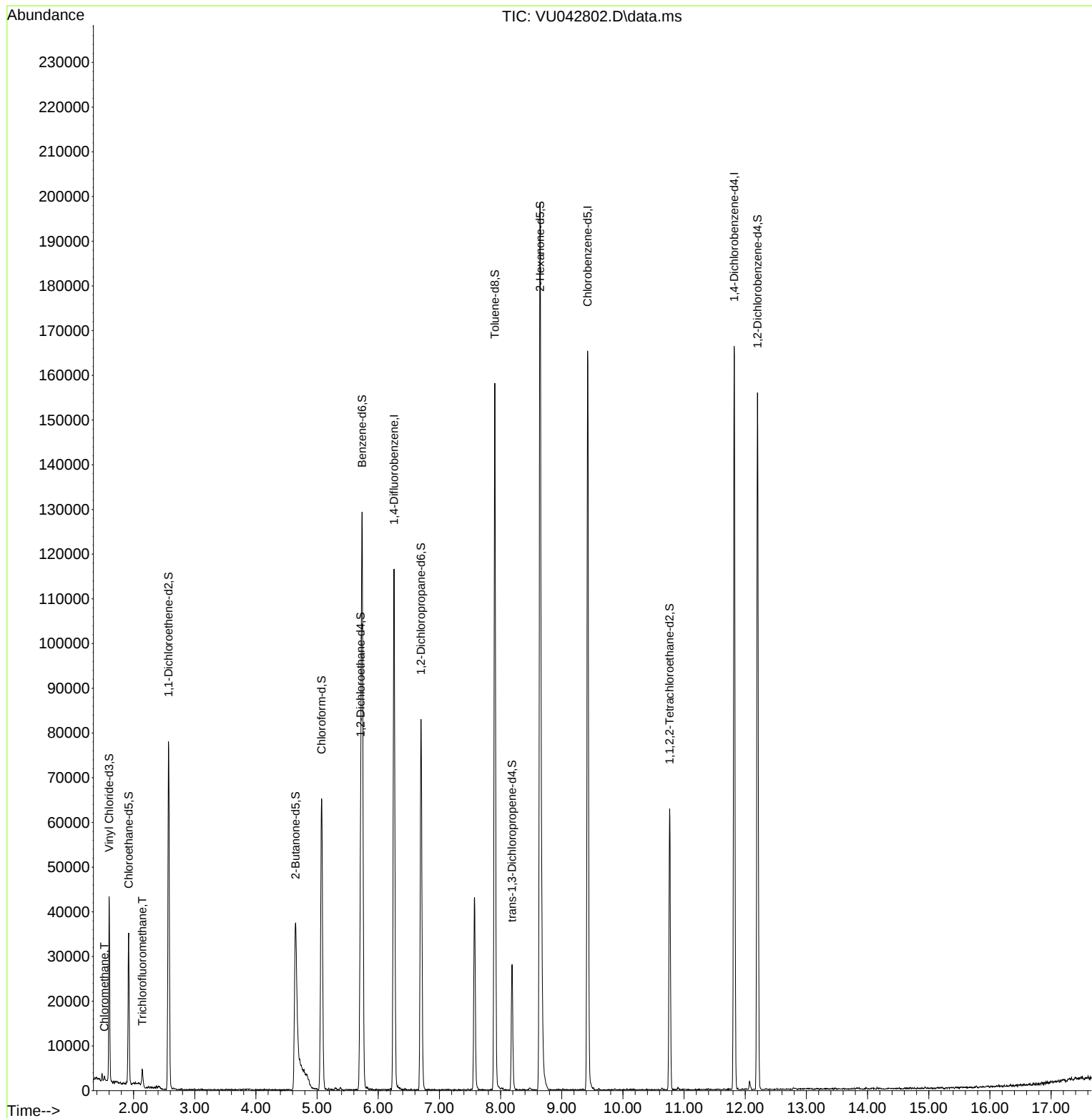
Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	88779	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	87627	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	41156	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	26841	4.54	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.80%			
7) Chloroethane-d5	1.919	69	22397	5.00	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.00%			
11) 1,1-Dichloroethene-d2	2.572	63	47635	3.56	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.20%			
20) 2-Butanone-d5	4.649	46	80086	41.21	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 82.42%			
24) Chloroform-d	5.073	84	57351	4.90	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.00%			
26) 1,2-Dichloroethane-d4	5.713	65	36033	5.00	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.00%			
32) Benzene-d6	5.735	84	106478	4.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.20%			
36) 1,2-Dichloropropane-d6	6.700	67	35111	5.07	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.40%			
41) Toluene-d8	7.906	98	98128	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.60%			
43) trans-1,3-Dichloroprop...	8.185	79	14435	4.46	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.20%			
46) 2-Hexanone-d5	8.645	63	75507	48.70	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.40%			
57) 1,1,2,2-Tetrachloroeth...	10.764	84	29249	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.80%			
64) 1,2-Dichlorobenzene-d4	12.201	152	39299	5.27	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.40%			
Target Compounds						Qvalue
3) Chloromethane	1.523	50	886	0.11	ug/L	96
9) Trichlorofluoromethane	2.144	101	2192	0.17	ug/L	87

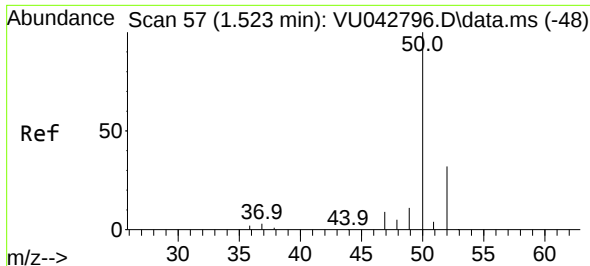
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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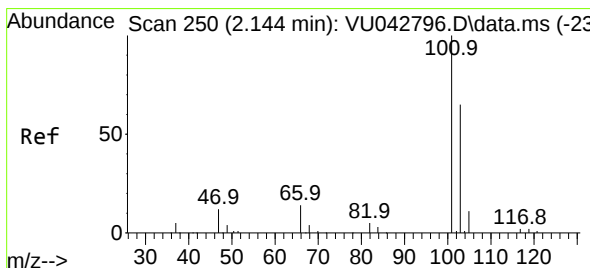
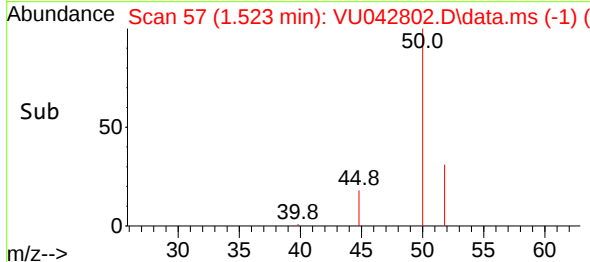
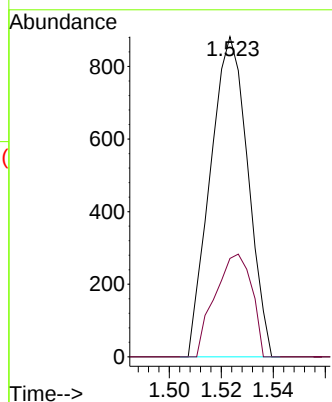
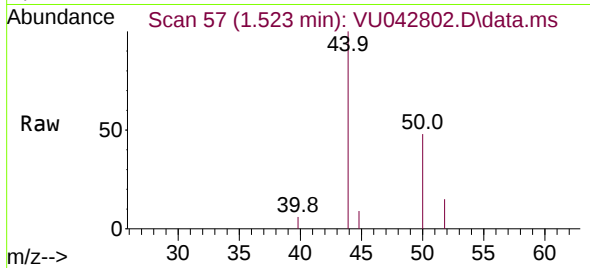




#3
Chloromethane
Concen: 0.11 ug/L
RT: 1.523 min Scan# 57
Delta R.T. -0.000 min
Lab File: VU042802.D
Acq: 26 Mar 2021 13:55

Instrument :
MSVOA_U
ClientSampled :
C0AA2

Tgt Ion: 50 Resp: 886
Ion Ratio Lower Upper
50 100
52 30.7 23.0 42.8



#9
Trichlorofluoromethane
Concen: 0.17 ug/L
RT: 2.144 min Scan# 250
Delta R.T. -0.000 min
Lab File: VU042802.D
Acq: 26 Mar 2021 13:55

Tgt Ion: 101 Resp: 2192
Ion Ratio Lower Upper
101 100
103 54.8 51.8 77.8

