

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011321\
 Data File : VU041994.D
 Acq On : 13 Jan 2021 20:40
 Operator : SY/MD
 Sample : M1027-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXQ5

Quant Time: Jan 15 01:38:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jan 14 17:00:00 2021
 Response via : Initial Calibration

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

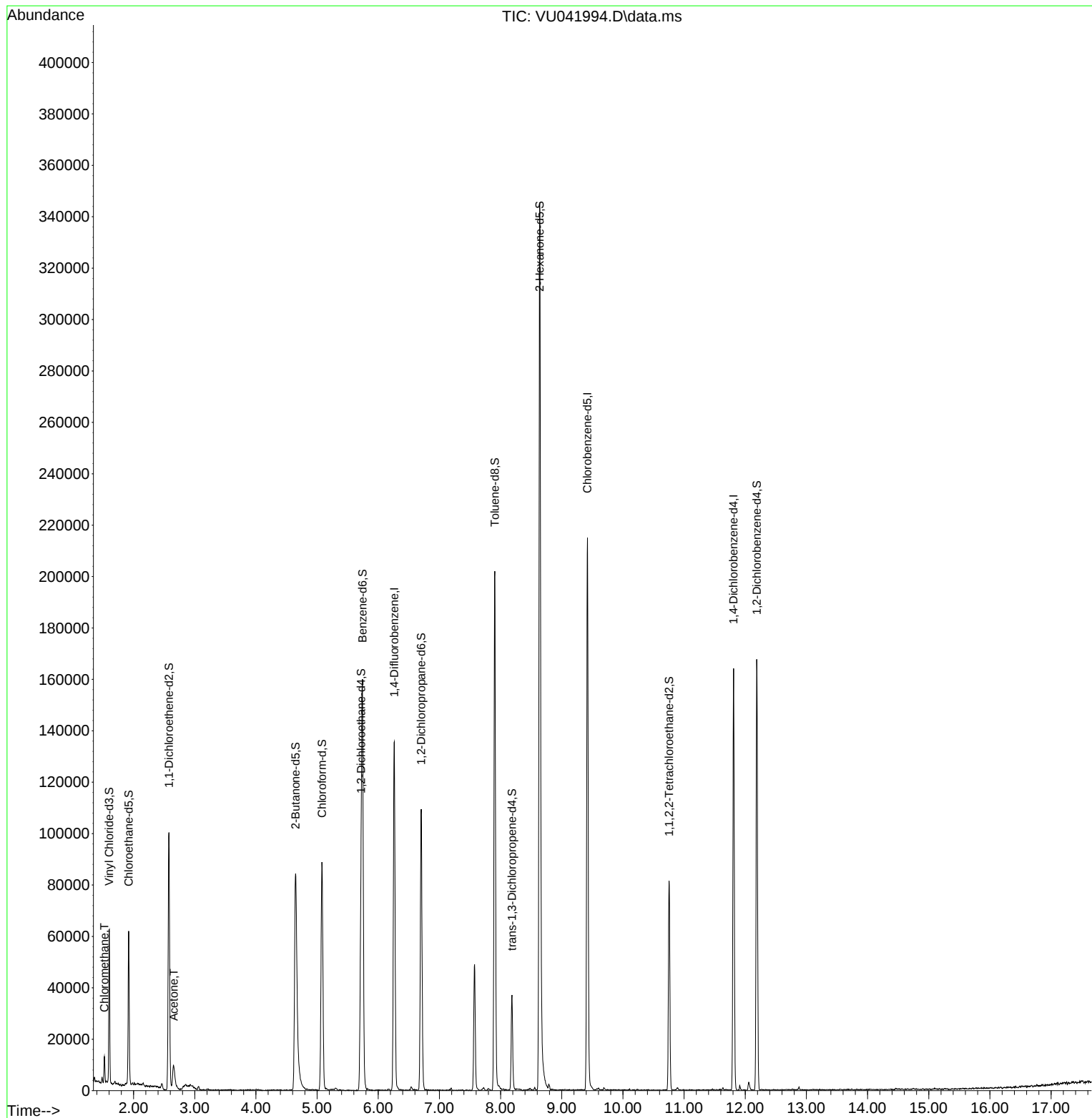
Internal Standards						
1) 1,4-Difluorobenzene	6.263	114	108068	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	120336	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	42212	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	40176	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.919	69	40866	5.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.80%
11) 1,1-Dichloroethene-d2	2.578	63	61177	3.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.40%
20) 2-Butanone-d5	4.649	46	152561	55.75	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.50%
24) Chloroform-d	5.080	84	83052	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
26) 1,2-Dichloroethane-d4	5.719	65	46123	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
32) Benzene-d6	5.742	84	146688	3.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.40%
36) 1,2-Dichloropropane-d6	6.703	67	52892	4.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.00%
41) Toluene-d8	7.906	98	133259	3.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.60%
43) trans-1,3-Dichloroprop...	8.185	79	21227	4.14	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.80%
46) 2-Hexanone-d5	8.639	63	134419	51.13	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.26%
57) 1,1,2,2-Tetrachloroeth...	10.755	84	41810	4.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.00%
64) 1,2-Dichlorobenzene-d4	12.189	152	42414	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%
Target Compounds						Qvalue
3) Chloromethane	1.523	50	6460	0.52	ug/L	98
13) Acetone	2.655	43	16962	9.92	ug/L	90

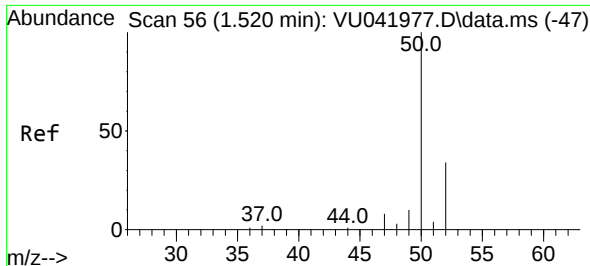
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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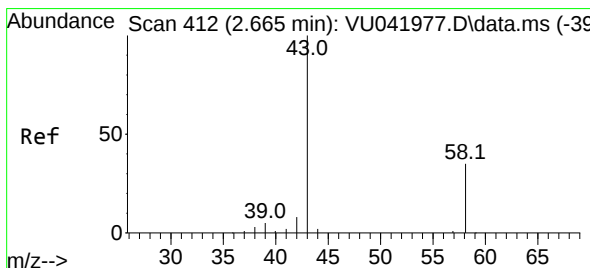
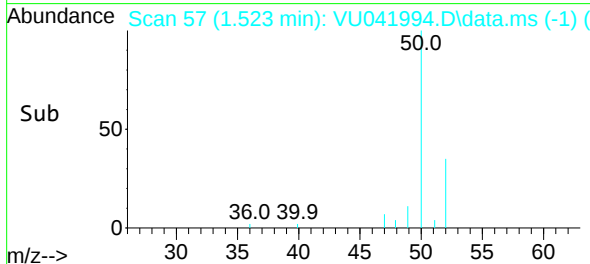
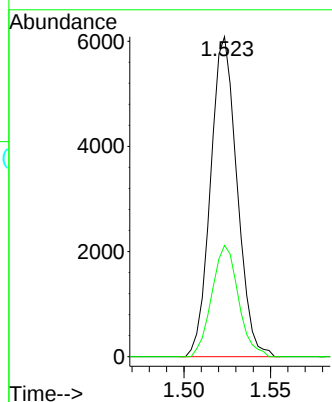
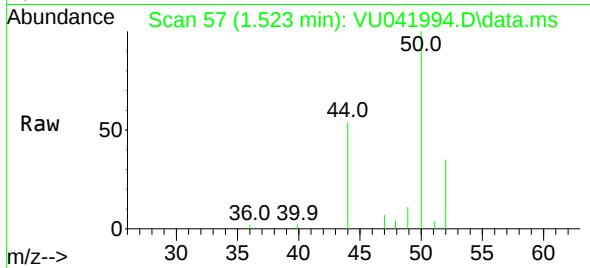




#3
Chloromethane
Concen: 0.52 ug/L
RT: 1.523 min Scan# 57
Delta R.T. 0.003 min
Lab File: VU041994.D
Acq: 13 Jan 2021 20:40

Instrument :
MSVOA_U
ClientSampleId :
BFXQ5

Tgt Ion: 50 Resp: 6460
Ion Ratio Lower Upper
50 100
52 34.8 23.5 43.7



#13
Acetone
Concen: 9.92 ug/L
RT: 2.655 min Scan# 409
Delta R.T. -0.010 min
Lab File: VU041994.D
Acq: 13 Jan 2021 20:40

Tgt Ion: 43 Resp: 16962
Ion Ratio Lower Upper
43 100
58 34.0 0.0 57.4

