

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030821\
 Data File : VU042522.D
 Acq On : 08 Mar 2021 12:29
 Operator : SY/MD
 Sample : M1588-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C03W6

Quant Time: Mar 09 01:37:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Mar 09 01:35:43 2021
 Response via : Initial Calibration

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

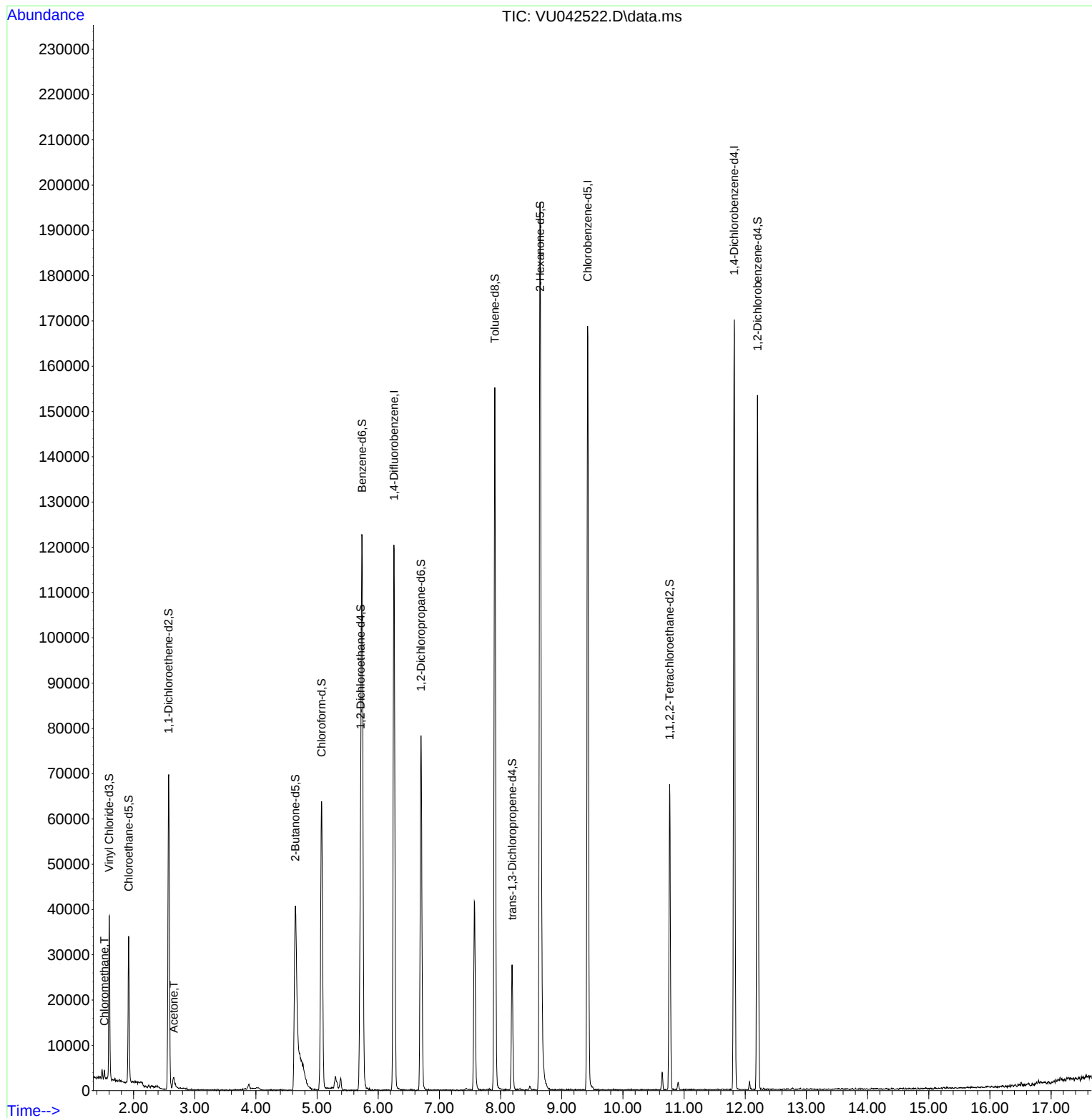
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	93353	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	89343	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	42995	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	24741	3.98	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.60%
7) Chloroethane-d5	1.919	69	21201	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	2.572	63	43274	3.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.60%
20) 2-Butanone-d5	4.645	46	85968	42.07	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.14%
24) Chloroform-d	5.073	84	56087	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
26) 1,2-Dichloroethane-d4	5.713	65	37747	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.80%
32) Benzene-d6	5.735	84	101100	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.40%
36) 1,2-Dichloropropane-d6	6.700	67	34053	4.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.40%
41) Toluene-d8	7.906	98	96778	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloroprop...	8.189	79	14357	4.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.00%
46) 2-Hexanone-d5	8.645	63	73505	46.50	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.00%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	29991	4.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.20%
64) 1,2-Dichlorobenzene-d4	12.201	152	38300	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%
Target Compounds						Qvalue
3) Chloromethane	1.523	50	1594	0.19	ug/L	92
13) Acetone	2.658	43	5003	3.18	ug/L	76

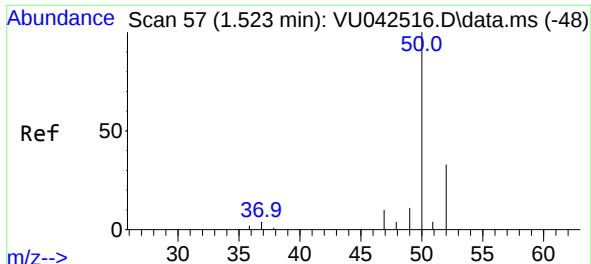
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030821\
Data File : VU042522.D
Acq On : 08 Mar 2021 12:29
Operator : SY/MD
Sample : M1588-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C03W6

Quant Time: Mar 09 01:37:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Mar 09 01:35:43 2021
Response via : Initial Calibration

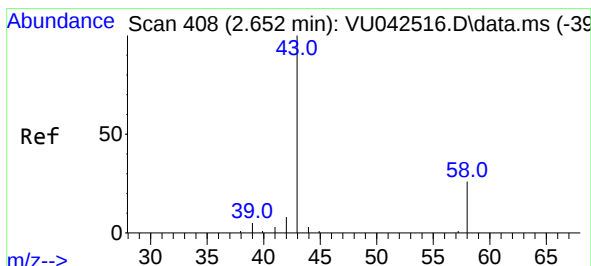
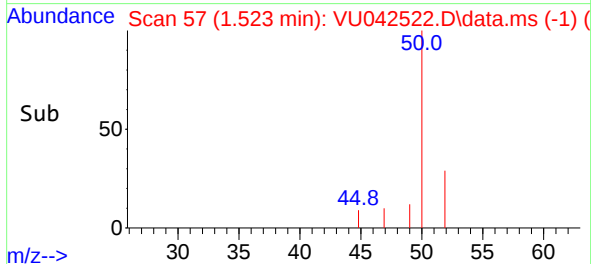
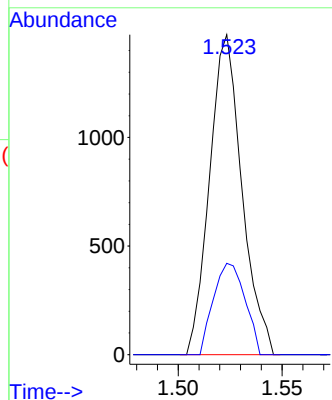
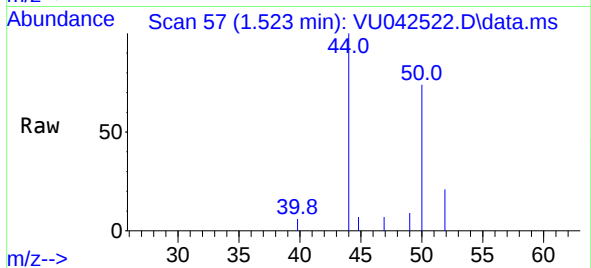




#3
Chloromethane
Concen: 0.19 ug/L
RT: 1.523 min Scan# 57
Delta R.T. -0.000 min
Lab File: VU042522.D
Acq: 08 Mar 2021 12:29

Instrument :
MSVOA_U
ClientSampleId :
C03W6

Tgt Ion: 50 Resp: 1594
Ion Ratio Lower Upper
50 100
52 28.6 23.0 42.8



#13
Acetone
Concen: 3.18 ug/L
RT: 2.658 min Scan# 410
Delta R.T. 0.006 min
Lab File: VU042522.D
Acq: 08 Mar 2021 12:29

Tgt Ion: 43 Resp: 5003
Ion Ratio Lower Upper
43 100
58 15.2 0.0 55.8

