Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
Data File : VU046785.D
Acq On : 18 Jan 2022 16:32
Operator : SY/MD
Sample : N1179-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HJ8

Quant Time: Jan 19 07:41:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 19 06:55:47 2022
Response via : Initial Calibration

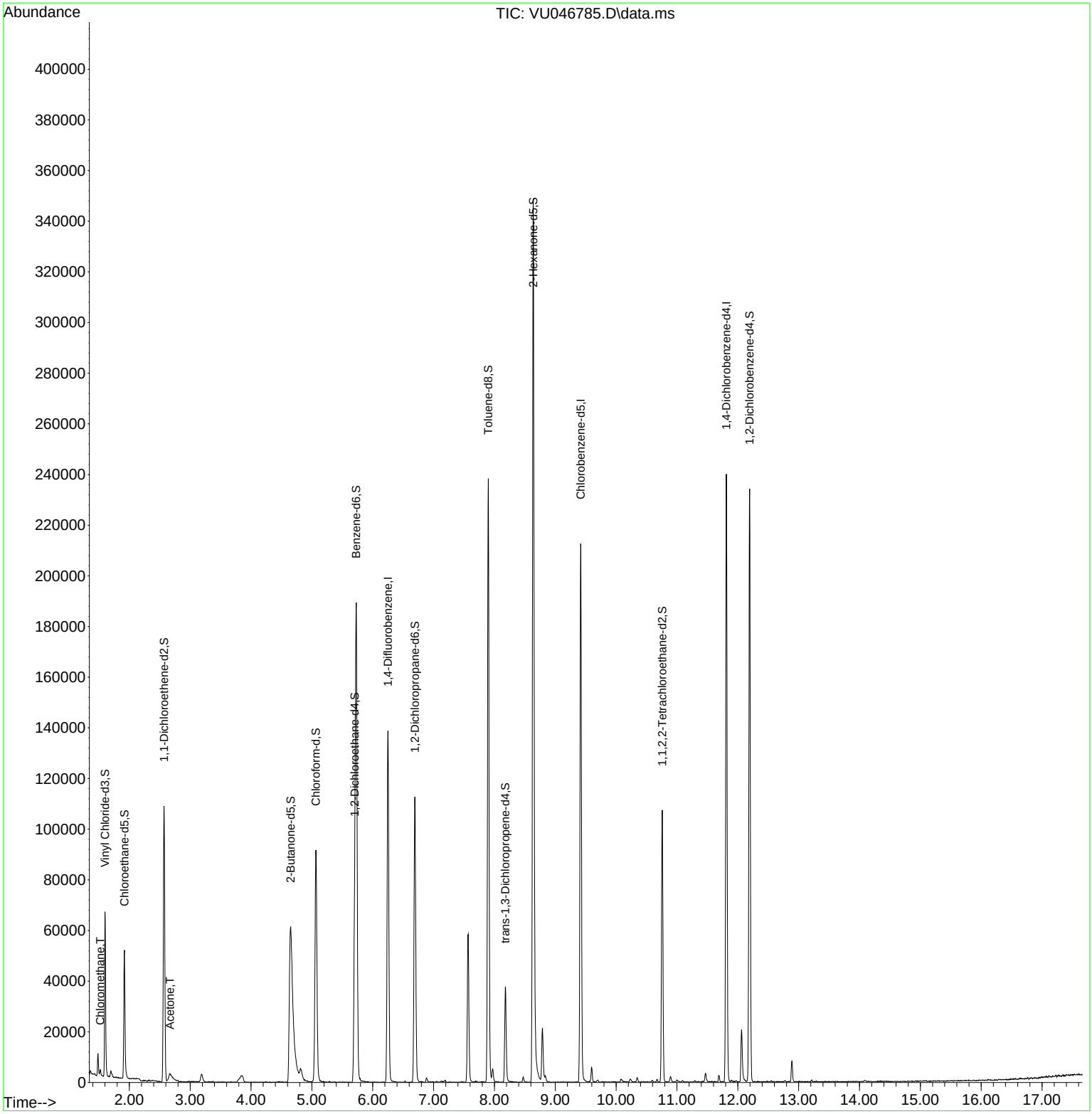
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	119942	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	125556	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	65913	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	49934	4.913	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.200%			
7) Chloroethane-d5	1.919	69	40944	5.113	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.200%			
11) 1,1-Dichloroethene-d2	2.572	65	20588	5.093	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 101.800%			
20) 2-Butanone-d5	4.652	46	159849	53.090	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.180%			
24) Chloroform-d	5.067	84	86186	4.831	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.600%			
26) 1,2-Dichloroethane-d4	5.703	65	48962	5.039	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.800%			
32) Benzene-d6	5.729	84	183210	4.965	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.200%			
36) 1,2-Dichloropropane-d6	6.694	67	55895	5.045	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.800%			
41) Toluene-d8	7.899	98	160656	4.757	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.200%			
43) trans-1,3-Dichloroprop...	8.179	79	22837	4.693	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.800%			
46) 2-Hexanone-d5	8.639	63	144378	50.113	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.220%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	53376	4.798	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.000%			
66) 1,2-Dichlorobenzene-d4	12.195	152	62874	5.086	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.800%			
Target Compounds						Qvalue
3) Chloromethane	1.523	50	1606	0.173	ug/L	96
13) Acetone	2.668	43	10615	6.482	ug/L	59

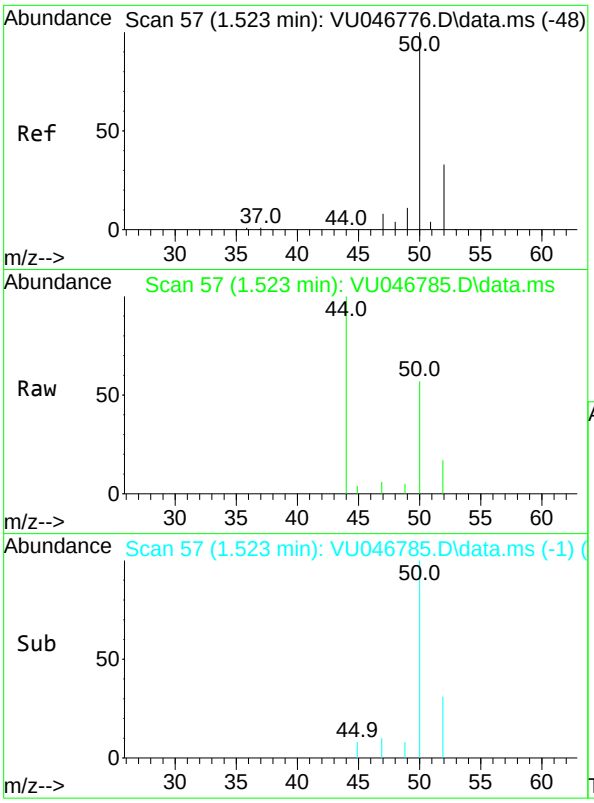
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
Data File : VU046785.D
Acq On : 18 Jan 2022 16:32
Operator : SY/MD
Sample : N1179-05
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HJ8

Quant Time: Jan 19 07:41:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 19 06:55:47 2022
Response via : Initial Calibration



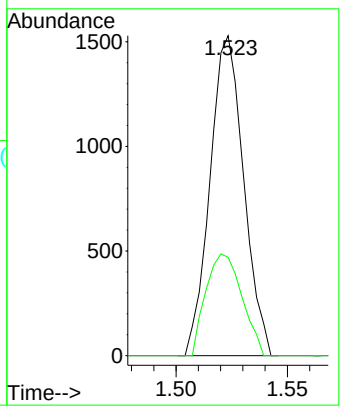


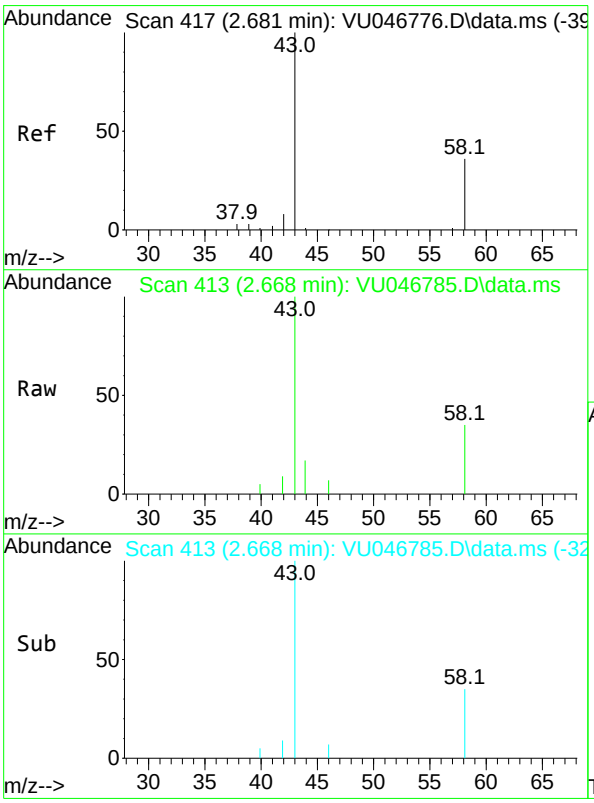
#3
Chloromethane
Concen: 0.173 ug/L
RT: 1.523 min Scan# 5
Delta R.T. -0.000 min
Lab File: VU046785.D
Acq: 18 Jan 2022 16:32

Instrument :
MSVOA_U
ClientSampleId :
C0HJ8

Tgt Ion: 50 Resp: 1606

Ion	Ratio	Lower	Upper
50	100		
52	30.7	23.0	42.8





#13
Acetone
Concen: 6.482 ug/L
RT: 2.668 min Scan# 413
Delta R.T. -0.013 min
Lab File: VU046785.D
Acq: 18 Jan 2022 16:32

Tgt Ion: 43 Resp: 10615

Ion	Ratio	Lower	Upper
43	100		
58	12.0	0.0	71.6