Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
Data File : VV030023.D
Acq On : 02 Feb 2023 15:08
Operator : SY/MD
Sample : 01408-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C1156

Quant Time: Feb 03 01:14:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Feb 03 01:11:57 2023
Response via : Initial Calibration

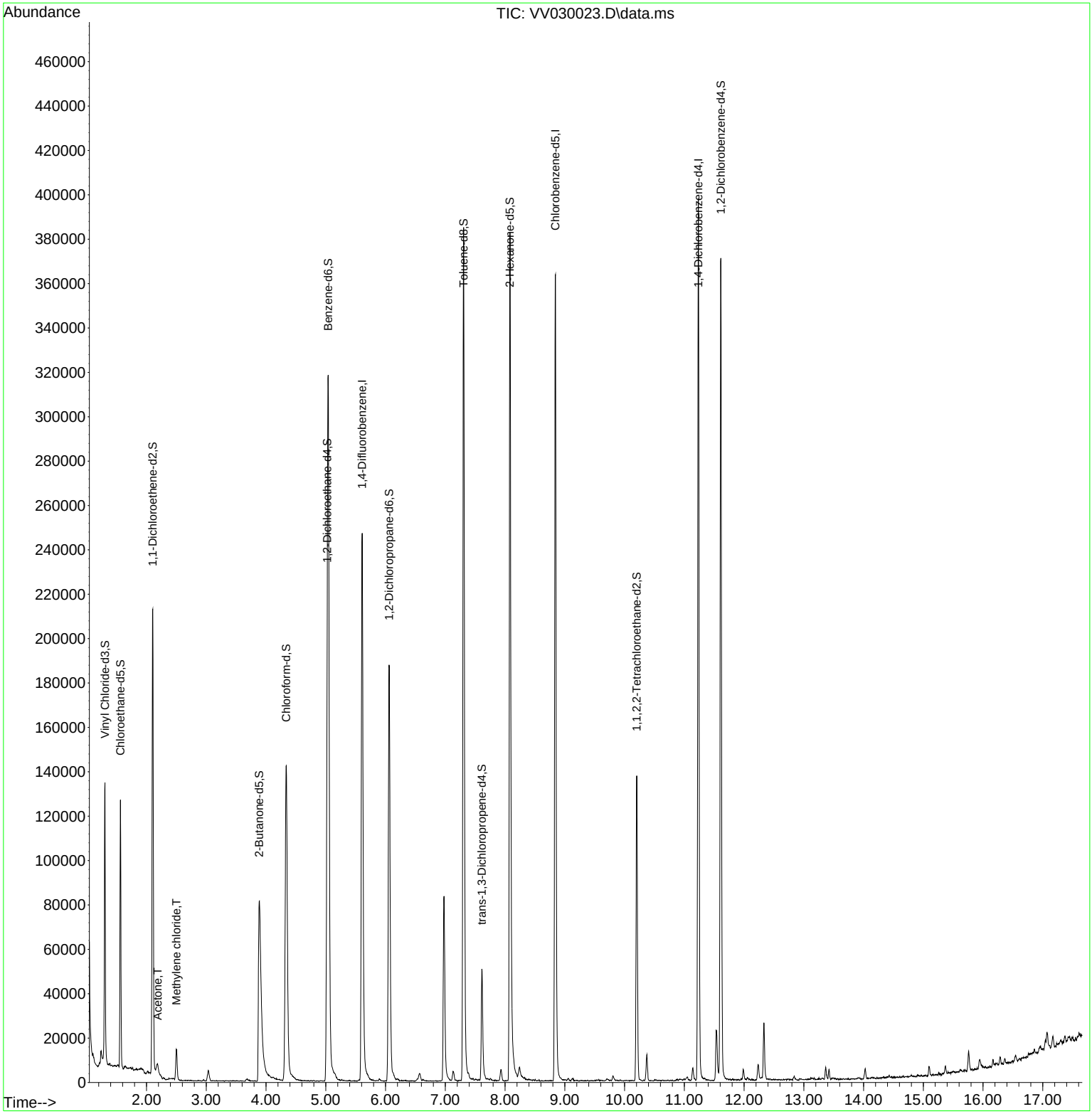
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	229496	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	213989	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	107959	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	79058	4.542	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.800%			
7) Chloroethane-d5	1.564	69	76802	5.323	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 106.400%			
11) 1,1-Dichloroethene-d2	2.101	63	113270	3.569	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.400%			
20) 2-Butanone-d5	3.886	46	164573	53.342	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 106.680%			
24) Chloroform-d	4.336	84	150928	4.727	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.600%			
26) 1,2-Dichloroethane-d4	5.024	65	65403	4.836	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.800%			
32) Benzene-d6	5.040	84	318281	5.014	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.200%			
36) 1,2-Dichloropropane-d6	6.059	67	101799	5.480	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 109.600%			
41) Toluene-d8	7.307	98	267373	4.550	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.000%			
43) trans-1,3-Dichloroprop...	7.612	79	31943	4.708	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 94.200%			
46) 2-Hexanone-d5	8.082	63	149190	54.012	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 108.020%			
56) 1,1,2,2-Tetrachloroeth...	10.204	84	69552	5.109	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 102.200%			
66) 1,2-Dichlorobenzene-d4	11.612	152	98194	5.003	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.000%			
Target Compounds						Qvalue
13) Acetone	2.185	43	6576	2.986	ug/L	68
16) Methylene chloride	2.500	84	5771	0.237	ug/L	92

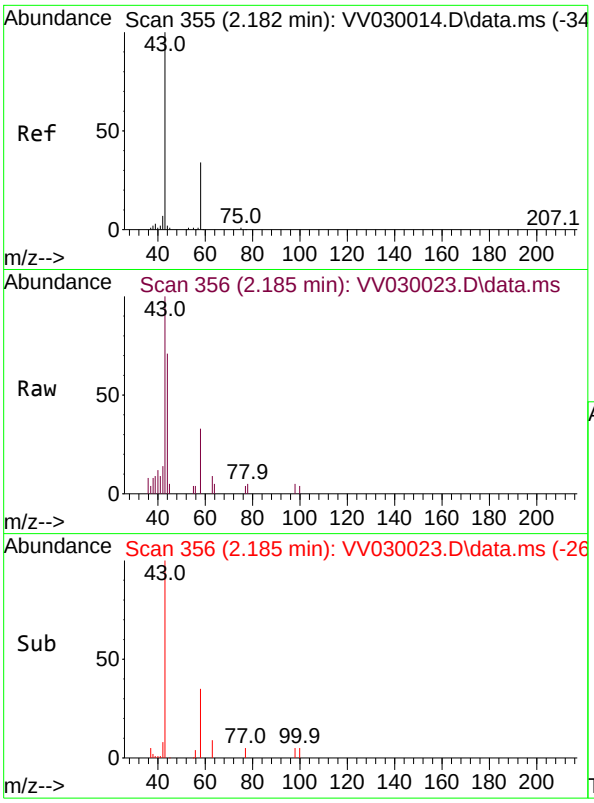
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020223\
Data File : VV030023.D
Acq On : 02 Feb 2023 15:08
Operator : SY/MD
Sample : 01408-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C1156

Quant Time: Feb 03 01:14:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Feb 03 01:11:57 2023
Response via : Initial Calibration



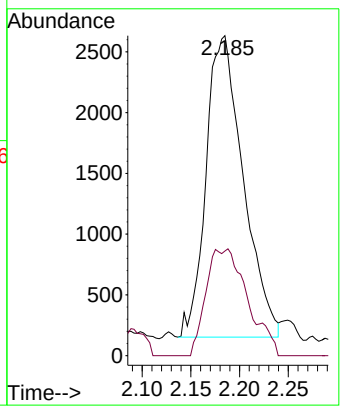


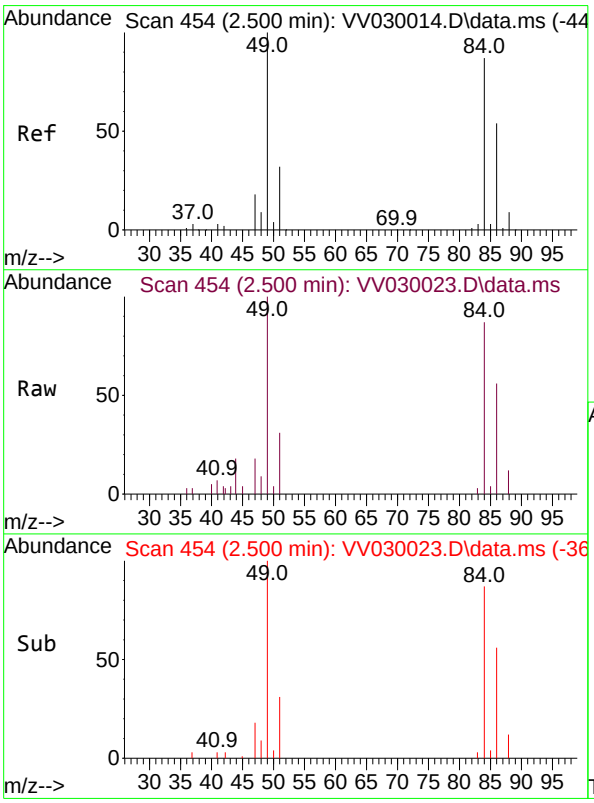
#13
Acetone
Concen: 2.986 ug/L
RT: 2.185 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV030023.D
Acq: 02 Feb 2023 15:08

Instrument :
MSVOA_V
ClientSampleId :
C1156

Tgt Ion: 43 Resp: 6576

Ion	Ratio	Lower	Upper
43	100		
58	16.2	0.0	68.8





#16
Methylene chloride
Concen: 0.237 ug/L
RT: 2.500 min Scan# 454
Delta R.T. -0.000 min
Lab File: VV030023.D
Acq: 02 Feb 2023 15:08

Tgt Ion: 84 Resp: 5771

Ion	Ratio	Lower	Upper
84	100		
86	64.0	45.0	83.6
49	114.8	71.5	132.7