Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
Data File : VV025014.D
Acq On : 15 Mar 2022 22:03
Operator : SY/MD
Sample : N1933-10
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBDC1

Manual Integrations APPROVED

Reviewed By :John Carlone 03/16/2022
Supervised By :Mahesh Dadoda 03/16/2022

Quant Time: Mar 16 03:42:32 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 16 03:30:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	162200	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	151804	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	66076	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58882	4.598	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.000%			
7) Chloroethane-d5	1.568	69	45198	4.820	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.400%			
11) 1,1-Dichloroethene-d2	2.111	63	74294	3.590	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.800%			
20) 2-Butanone-d5	3.892	46	87439	56.500	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 113.000%			
24) Chloroform-d	4.349	84	99218	4.672	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.400%			
26) 1,2-Dichloroethane-d4	5.034	65	44521	5.014	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.200%			
32) Benzene-d6	5.050	84	209419	4.756	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.200%			
36) 1,2-Dichloropropane-d6	6.069	67	61951	4.892	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.800%			
41) Toluene-d8	7.317	98	180790	4.505	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.000%			
43) trans-1,3-Dichloroprop...	7.625	79	20140	4.562	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.200%			
46) 2-Hexanone-d5	8.088	63	70228	46.640	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 93.280%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36414	4.888	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.800%			
66) 1,2-Dichlorobenzene-d4	11.622	152	57456	5.136	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 102.800%			
Target Compounds						Qvalue
13) Acetone	2.192	43	7354m	7.105	ug/L	
25) Chloroform	4.384	83	2746	0.125	ug/L	90
31) Carbon tetrachloride	4.831	117	175676	10.577	ug/L	99

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

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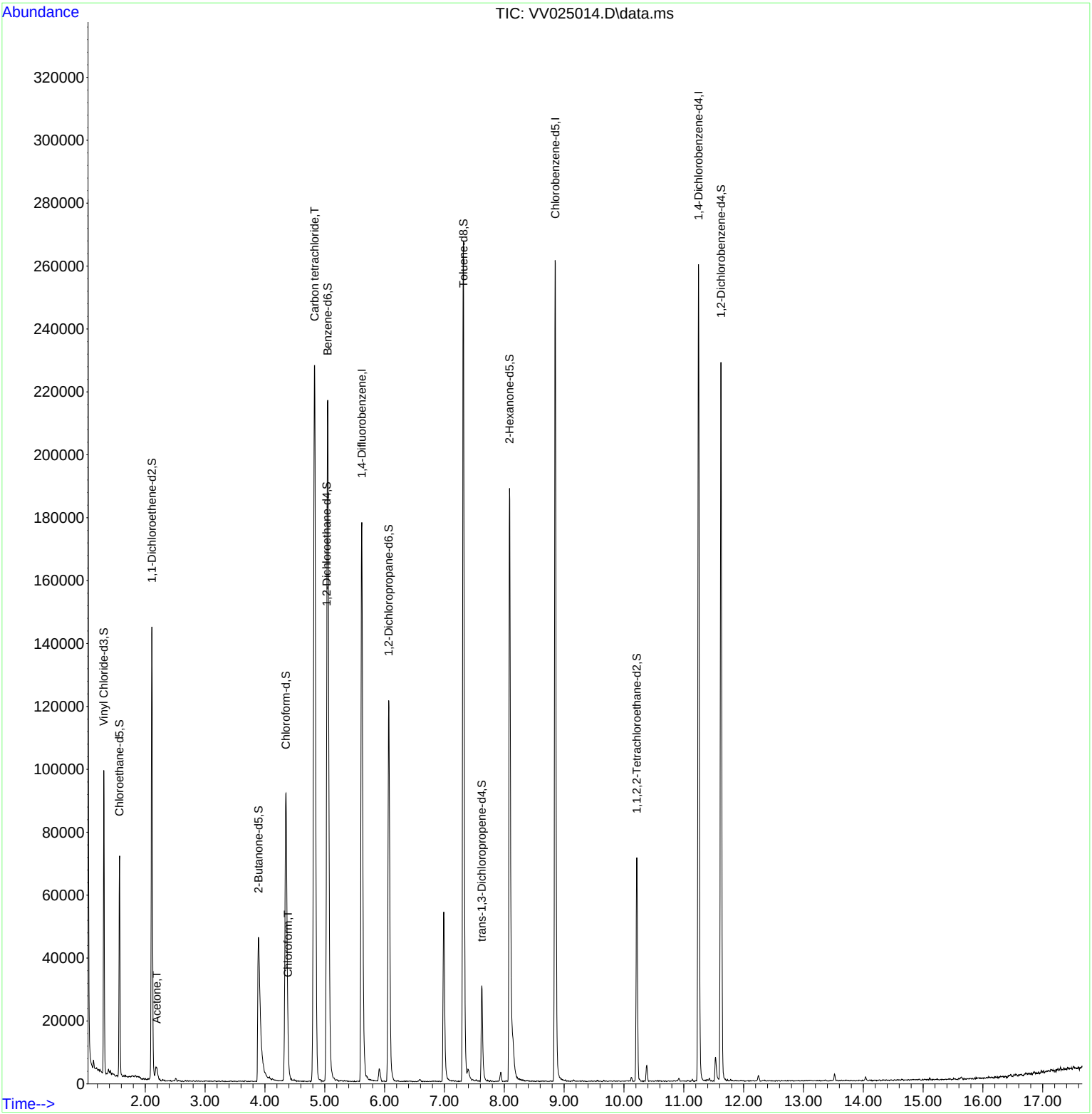
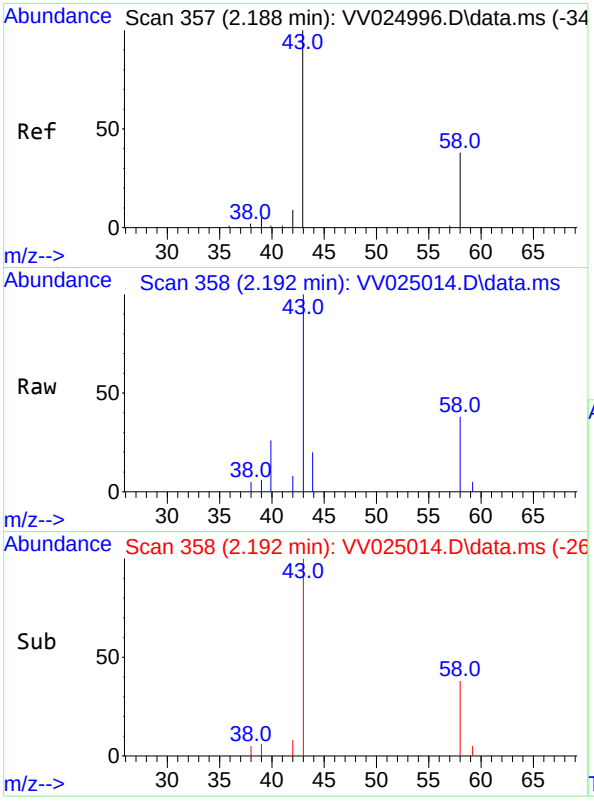
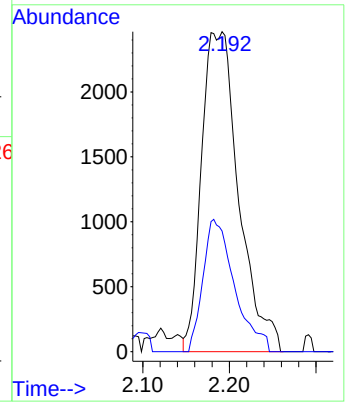




#13
Acetone
Concen: 7.105 ug/L m
RT: 2.192 min Scan# 3
Delta R.T. 0.003 min
Lab File: VV025014.D
Acq: 15 Mar 2022 22:03

Tgt Ion: 43 Resp: 735

Ion	Ratio	Lower	Upper
43	100		
58	35.1	0.0	54.2



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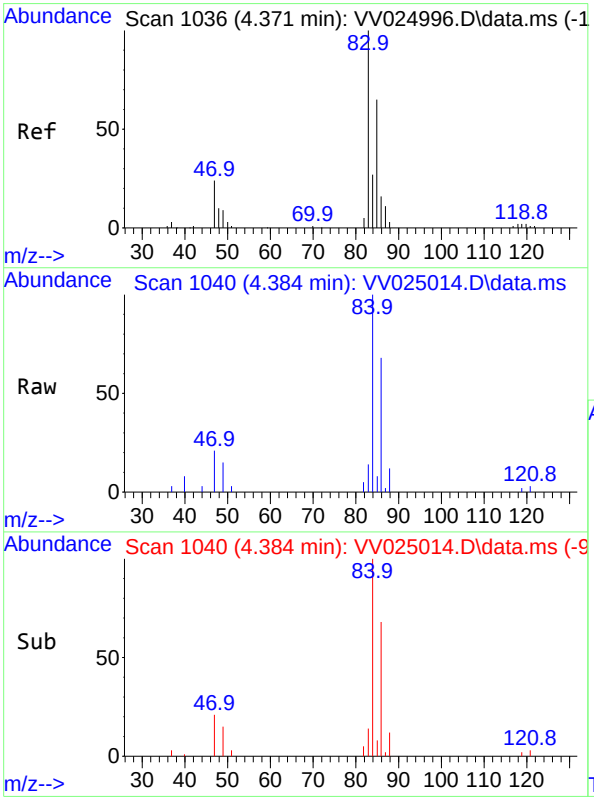
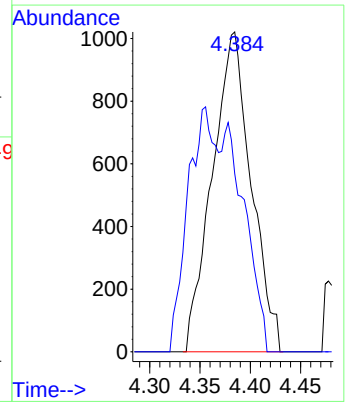
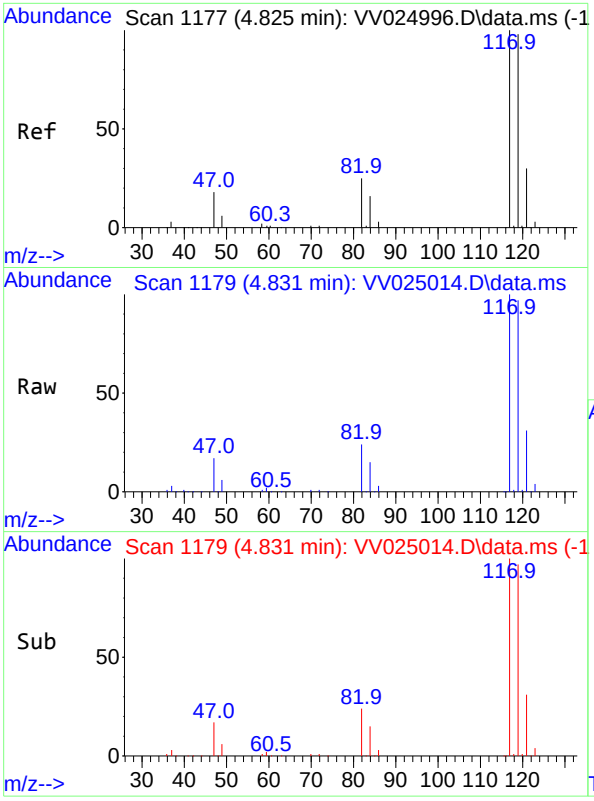


#25
Chloroform
Concen: 0.125 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.013 min
Lab File: VV025014.D
Acq: 15 Mar 2022 22:03

Tgt Ion: 83 Resp: 2746

Ion	Ratio	Lower	Upper
83	100		
85	55.7	44.5	82.7

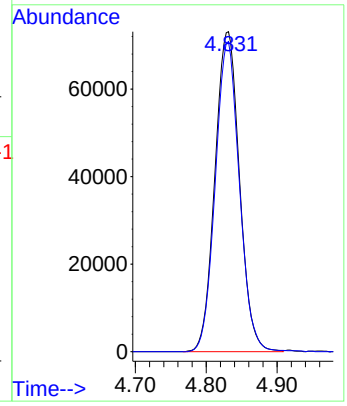




#31
Carbon tetrachloride
Concen: 10.577 ug/L
RT: 4.831 min Scan# 1
Delta R.T. 0.007 min
Lab File: VV025014.D
Acq: 15 Mar 2022 22:03

Tgt Ion:117 Resp: 17567

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.8	115.2



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