Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027114.D
Acq On : 30 Jul 2022 03:56
Operator : SY/MD
Sample : N3899-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR9

Quant Time: Jul 30 04:31:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 30 01:28:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	664863	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	636553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	287411	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	229157	36.229	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 72.460%			
7) Chloroethane-d5	1.565	69	189293	37.771	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.540%			
11) 1,1-Dichloroethene-d2	2.105	63	313273	29.092	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 58.180%#			
21) 2-Butanone-d5	3.886	46	218073	60.463	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 60.460%			
24) Chloroform-d	4.343	84	433485	38.051	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 76.100%			
26) 1,2-Dichloroethane-d4	5.027	65	263164	40.693	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 81.380%			
32) Benzene-d6	5.047	84	951260	42.555	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 85.120%			
36) 1,2-Dichloropropane-d6	6.066	67	292457	42.746	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 85.500%			
41) Toluene-d8	7.313	98	809627	40.071	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 80.140%			
43) trans-1,3-Dichloroprop...	7.619	79	116357	38.500	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.000%			
47) 2-Hexanone-d5	8.088	63	237123	80.622	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 80.620%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	405855	39.344	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 78.680%			
66) 1,2-Dichlorobenzene-d4	11.622	152	292969	45.345	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.680%			
Target Compounds						Qvalue
13) Acetone	2.172	43	36153	13.533	ug/L	77
51) Chlorobenzene	8.883	112	40309	2.826	ug/L	97

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

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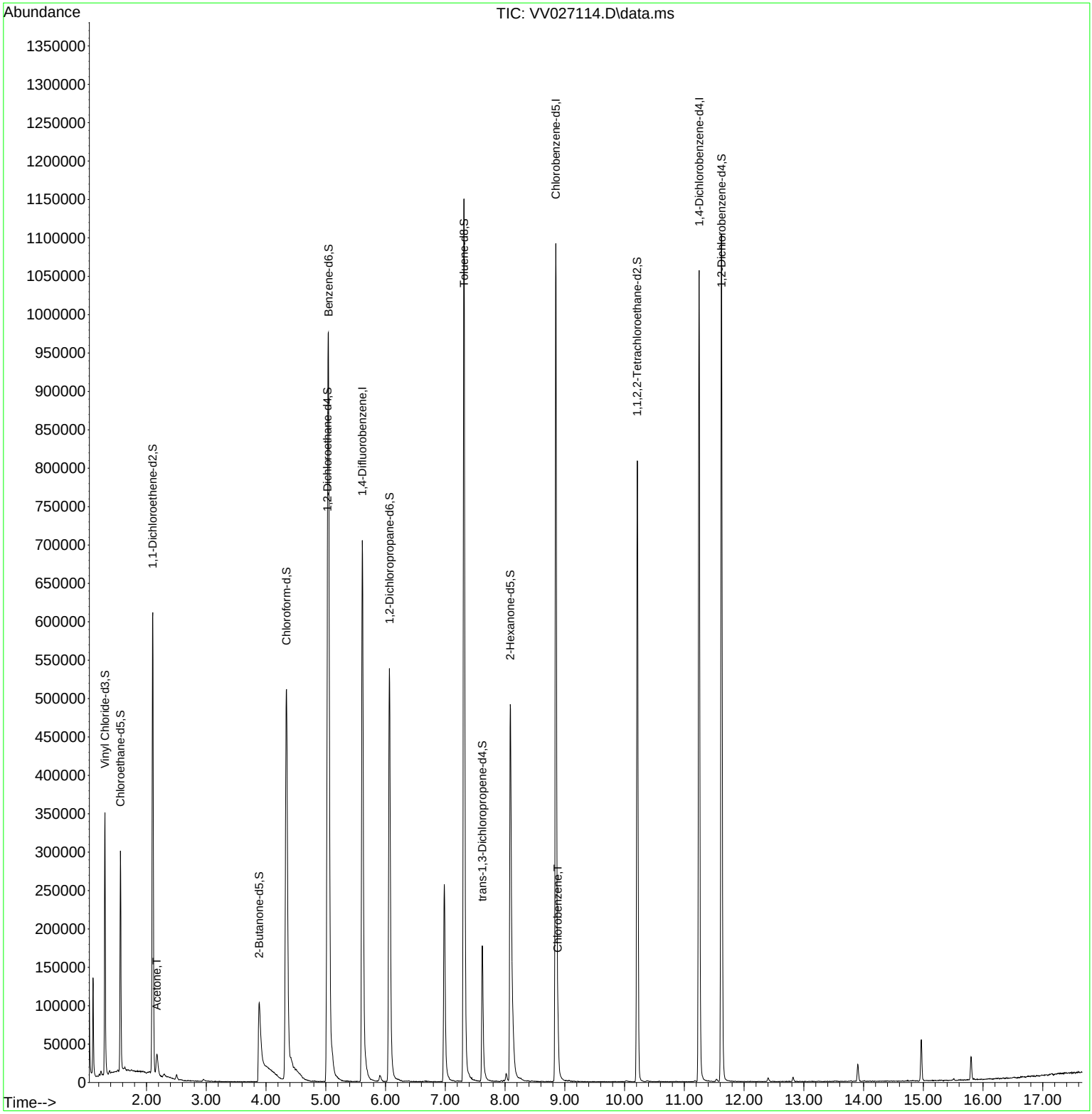
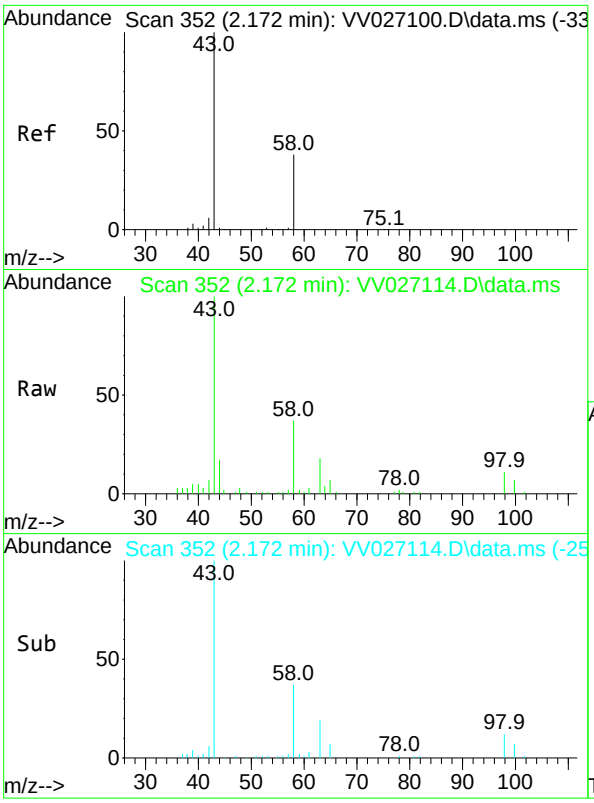


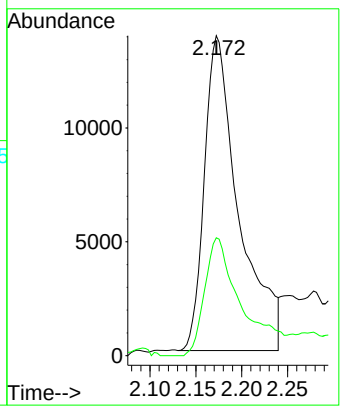


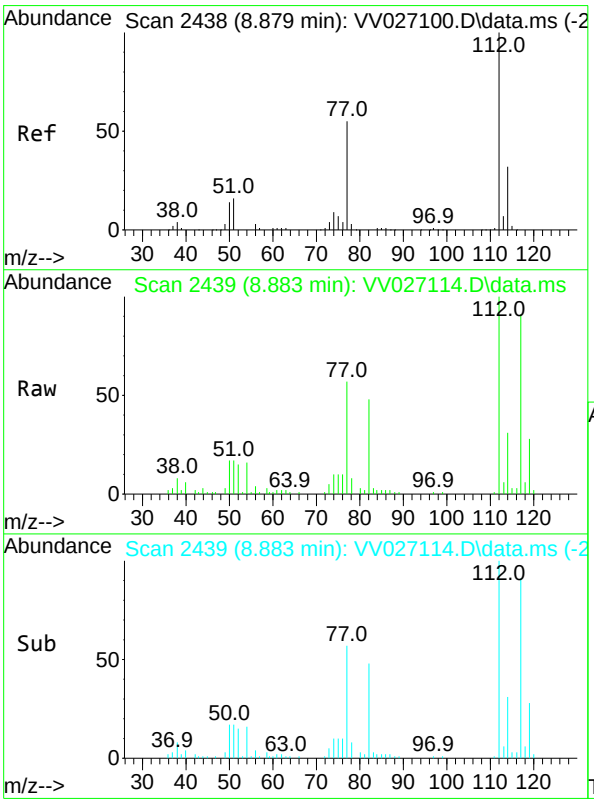
#13
Acetone
Concen: 13.533 ug/L
RT: 2.172 min Scan# 3
Delta R.T. 0.000 min
Lab File: VV027114.D
Acq: 30 Jul 2022 03:56

Instrument :
MSVOA_V
ClientSampleId :
DBUR9

Tgt Ion: 43 Resp: 36153

Ion	Ratio	Lower	Upper
43	100		
58	36.5	0.0	49.6





#51
Chlorobenzene
Concen: 2.826 ug/L
RT: 8.883 min Scan# 2439
Delta R.T. 0.003 min
Lab File: VV027114.D
Acq: 30 Jul 2022 03:56

Tgt Ion:112 Resp: 40309

Ion	Ratio	Lower	Upper
112	100		
114	31.0	22.8	42.4
77	57.5	44.2	66.2