Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021622\
Data File : VV024710.D
Acq On : 16 Feb 2022 20:34
Operator : SY/MD
Sample : N1510-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4M29

Quant Time: Feb 16 23:40:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Feb 16 23:36:08 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	50685	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	51128	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	25588	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	19566	4.605	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.200%			
7) Chloroethane-d5	1.568	69	21508	5.988	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 119.800%			
11) 1,1-Dichloroethene-d2	2.111	63	32633	3.511	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 70.200%			
20) 2-Butanone-d5	3.886	46	80762	114.508	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 229.020%#			
24) Chloroform-d	4.355	84	46073	6.162	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 123.200%			
26) 1,2-Dichloroethane-d4	5.037	65	26498	7.810	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 156.200%#			
32) Benzene-d6	5.053	84	88814	6.122	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 122.400%			
36) 1,2-Dichloropropane-d6	6.069	67	30065	6.664	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 133.200%			
41) Toluene-d8	7.317	98	73971	5.467	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 109.400%			
43) trans-1,3-Dichloroprop...	7.629	79	10067	5.525	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 110.400%			
46) 2-Hexanone-d5	8.088	63	61534	95.857	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 191.720%#			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	25373	9.445	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 188.800%#			
66) 1,2-Dichlorobenzene-d4	11.622	152	27688	6.713	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 134.200%#			
Target Compounds						Qvalue
13) Acetone	2.175	43	4689	8.424	ug/L	77
16) Methylene chloride	2.510	84	2597	0.500	ug/L	88

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

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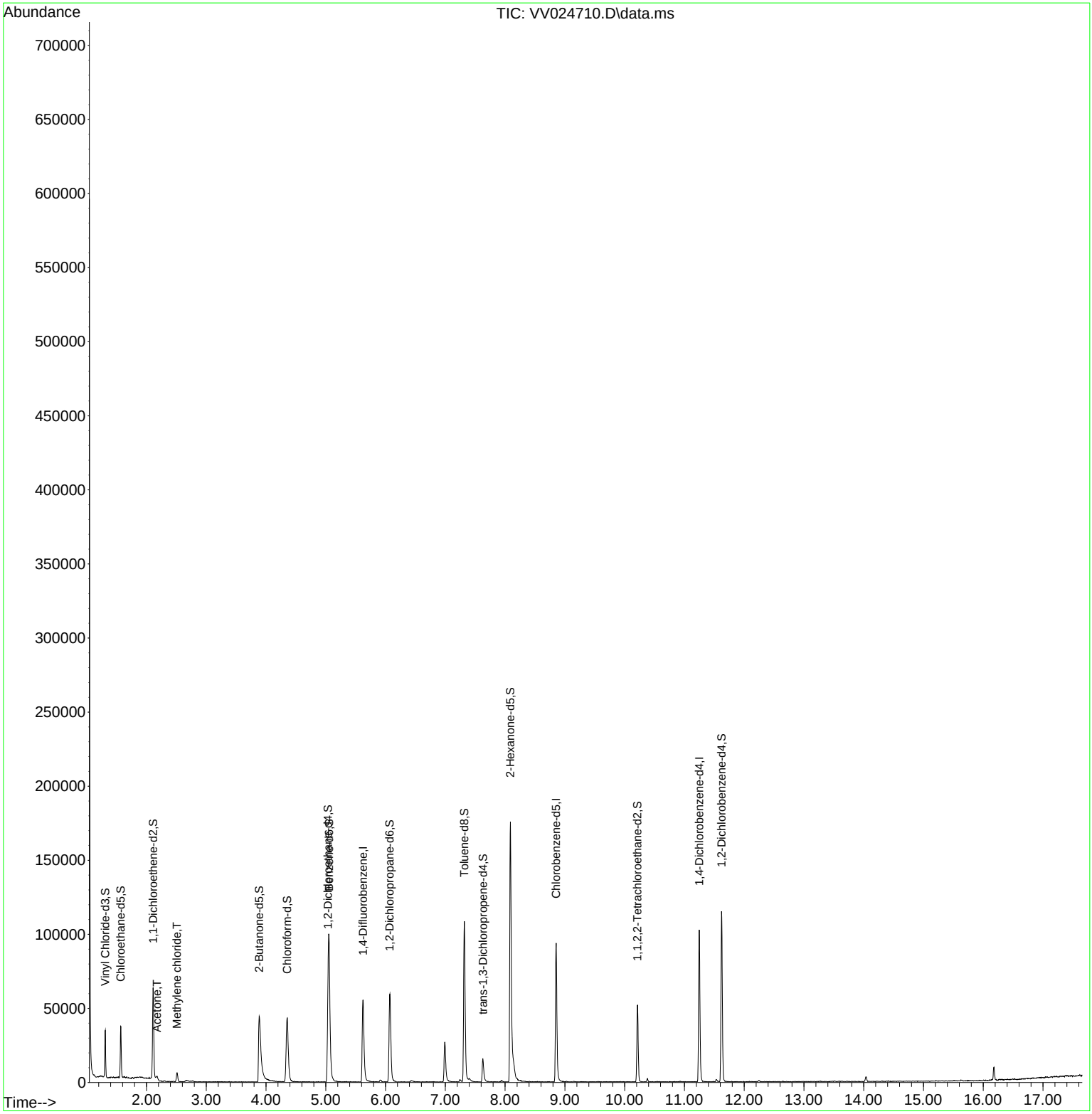
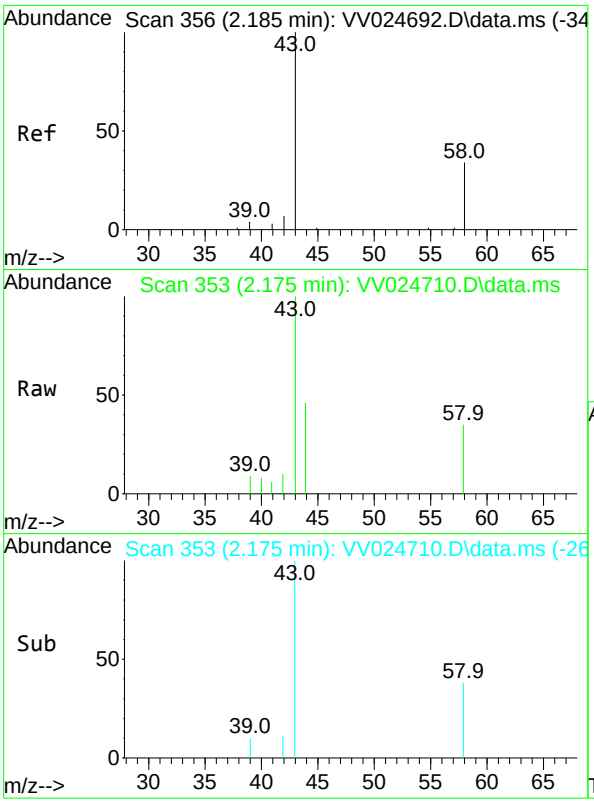


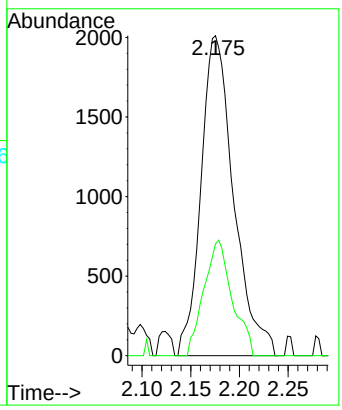


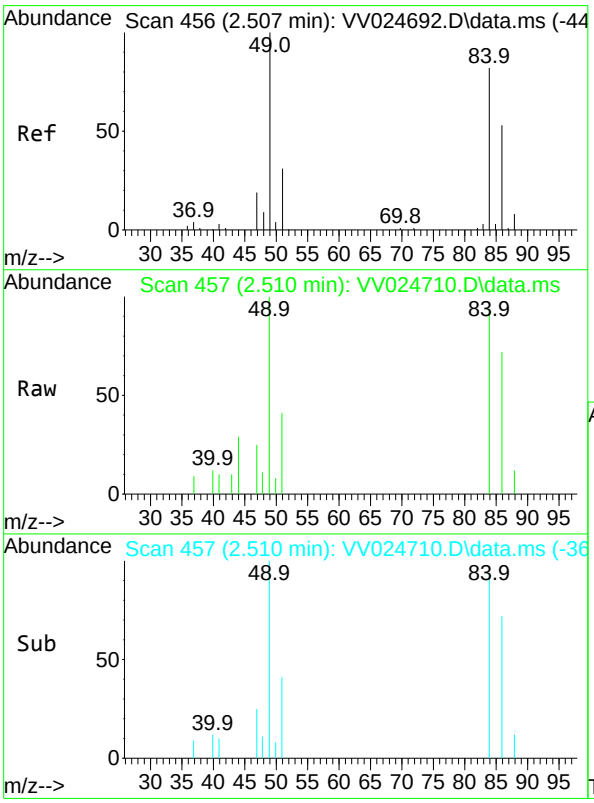
#13
Acetone
Concen: 8.424 ug/L
RT: 2.175 min Scan# 3
Delta R.T. -0.010 min
Lab File: VV024710.D
Acq: 16 Feb 2022 20:34

Instrument :
MSVOA_V
ClientSampleId :
F4M29

Tgt Ion: 43 Resp: 4689

Ion	Ratio	Lower	Upper
43	100		
58	31.2	0.0	41.4





#16
Methylene chloride
Concen: 0.500 ug/L
RT: 2.510 min Scan# 457
Delta R.T. 0.003 min
Lab File: VV024710.D
Acq: 16 Feb 2022 20:34

Tgt Ion: 84 Resp: 2597

Ion	Ratio	Lower	Upper
84	100		
86	77.5	42.6	79.0
49	107.0	79.7	147.9