Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
Data File : VV022096.D
Acq On : 07 Sep 2021 11:59
Operator : SY/MD
Sample : VV0907WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK251

Quant Time: Sep 08 01:16:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 08 01:14:49 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	365185	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	336429	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	156002	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	90717	35.871	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.740%		
7) Chloroethane-d5	1.565	69	79552	40.281	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.560%		
11) 1,1-Dichloroethene-d2	2.105	63	133312	31.874	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.740%		
21) 2-Butanone-d5	3.892	46	173004	99.749	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.750%		
24) Chloroform-d	4.346	84	197678	42.868	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.740%		
26) 1,2-Dichloroethane-d4	5.031	65	124816	45.953	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.900%		
32) Benzene-d6	5.047	84	400148	43.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.700%		
36) 1,2-Dichloropropane-d6	6.069	67	129325	45.065	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.140%		
41) Toluene-d8	7.314	98	354144	41.113	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.220%		
43) trans-1,3-Dichloroprop...	7.622	79	56973	41.712	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.420%		
47) 2-Hexanone-d5	8.088	63	105112	95.461	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.460%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	171342	46.620	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.240%		
66) 1,2-Dichlorobenzene-d4	11.625	152	141795	46.235	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.480%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	3387	1.200	ug/L	94

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

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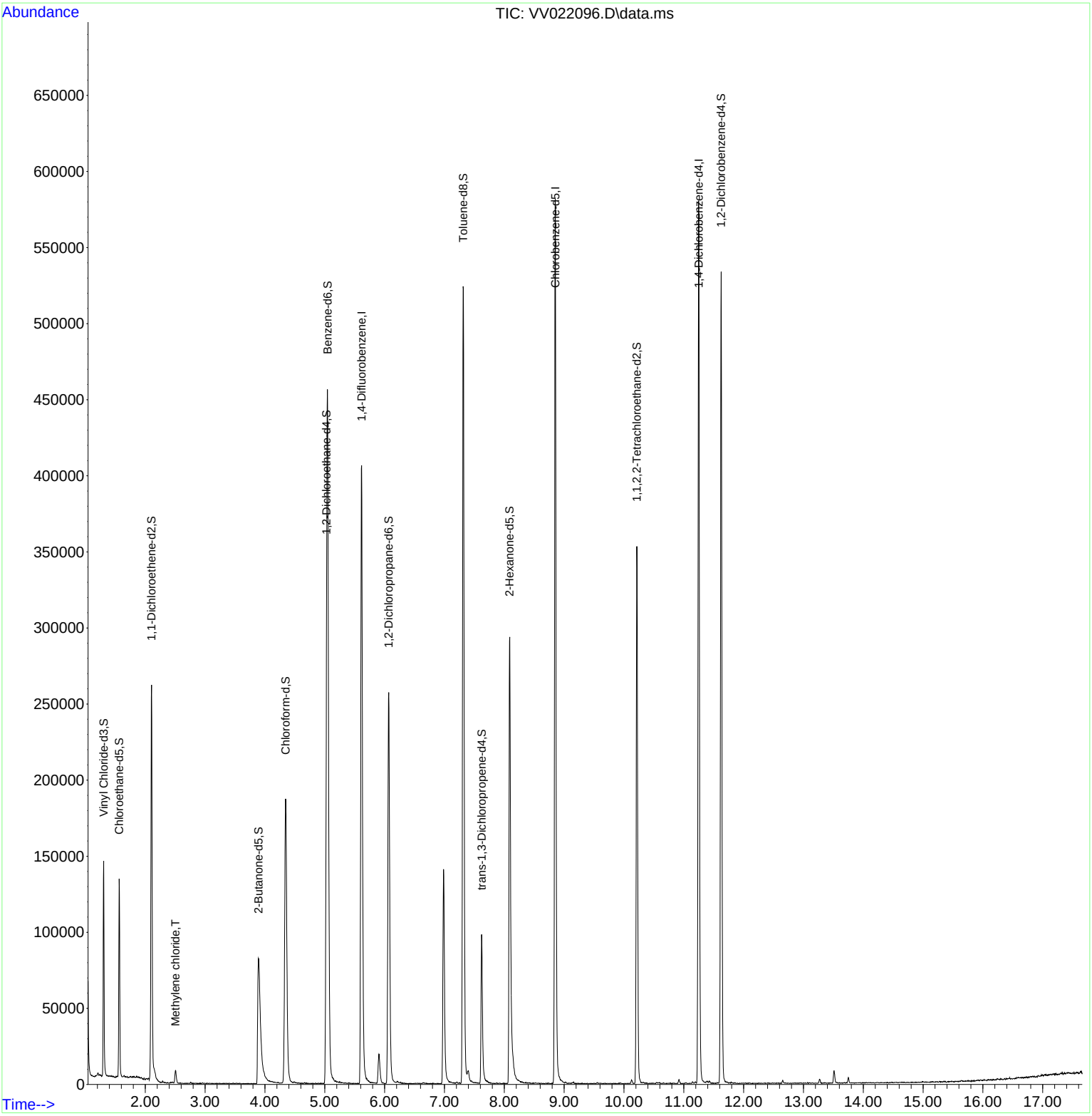
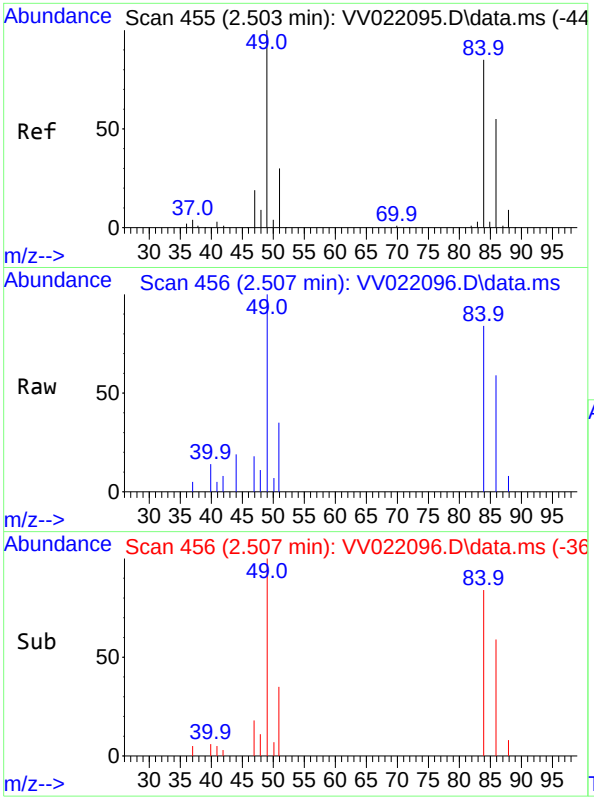
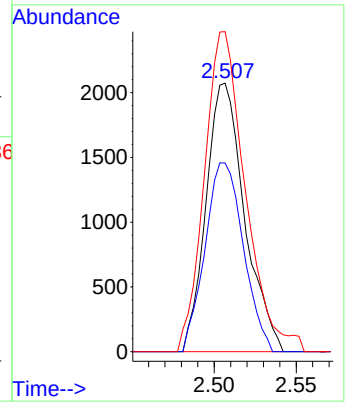




#16
Methylene chloride
Concen: 1.200 ug/L
RT: 2.507 min Scan# 456
Delta R.T. 0.003 min
Lab File: VV022096.D
Acq: 07 Sep 2021 11:59

Tgt Ion: 84 Resp: 3387

Ion	Ratio	Lower	Upper
84	100		
86	70.3	44.8	83.2
49	119.2	80.2	149.0



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