Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031722\
Data File : VV025084.D
Acq On : 17 Mar 2022 15:57
Operator : SY/MD
Sample : N1933-22
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Mar 18 02:22:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 18 02:20:05 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	140569	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	136086	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58277	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	56979	5.134	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.600%			
7) Chloroethane-d5	1.568	69	43030	5.295	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 105.800%			
11) 1,1-Dichloroethene-d2	2.108	63	70883	3.952	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 79.000%			
20) 2-Butanone-d5	3.908	46	68660	51.193	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.380%			
24) Chloroform-d	4.352	84	87486	4.753	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.000%			
26) 1,2-Dichloroethane-d4	5.034	65	38045	4.944	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.800%			
32) Benzene-d6	5.053	84	186476	4.724	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.400%			
36) 1,2-Dichloropropane-d6	6.072	67	54624	4.812	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.200%			
41) Toluene-d8	7.317	98	160380	4.458	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.200%			
43) trans-1,3-Dichloroprop...	7.628	79	16277	4.113	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.200%			
46) 2-Hexanone-d5	8.091	63	57706	42.750	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.500%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	30597	4.582	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.600%			
66) 1,2-Dichlorobenzene-d4	11.622	152	49072	4.974	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.400%			
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	2134	0.197	ug/L	93

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

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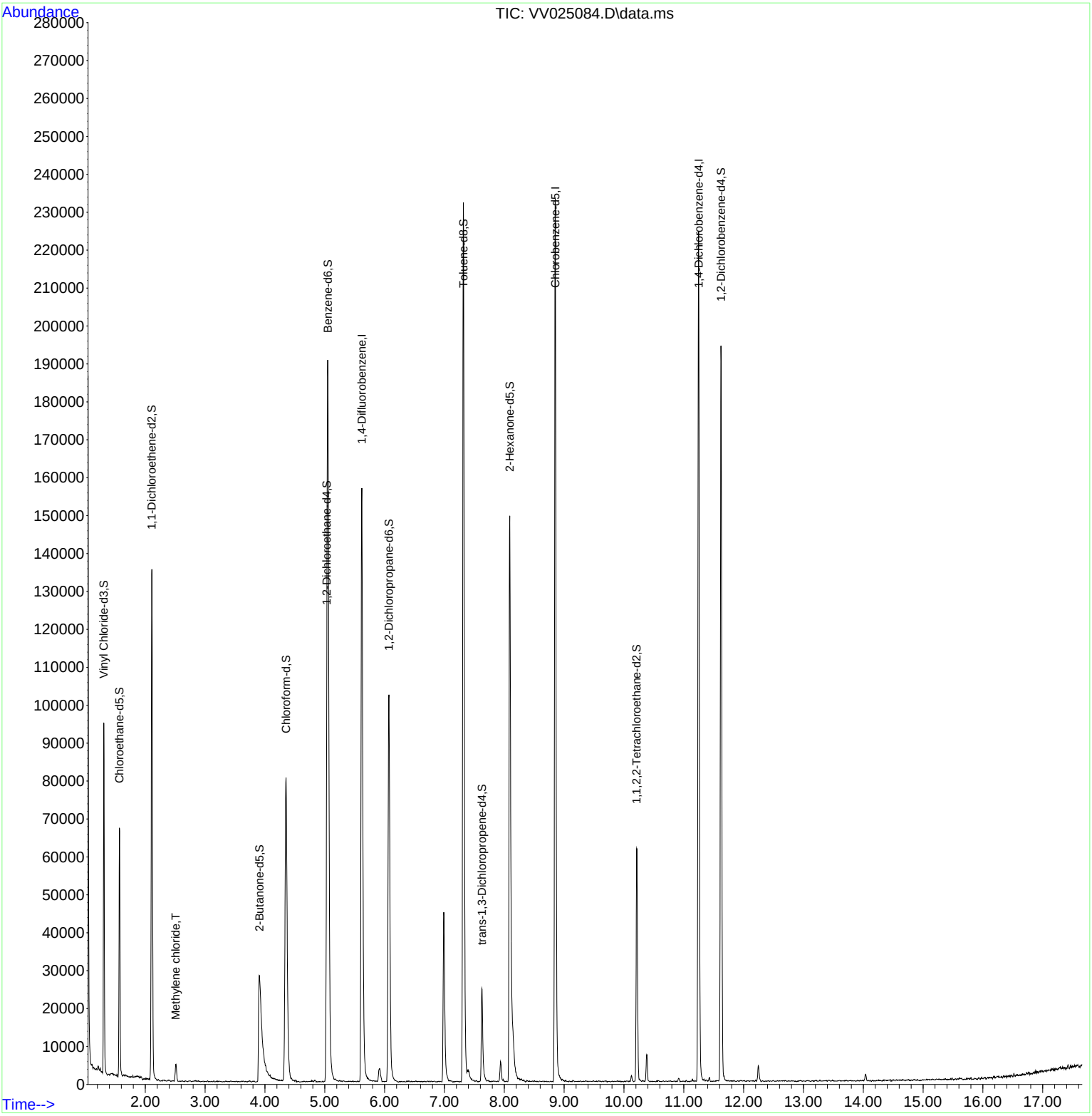

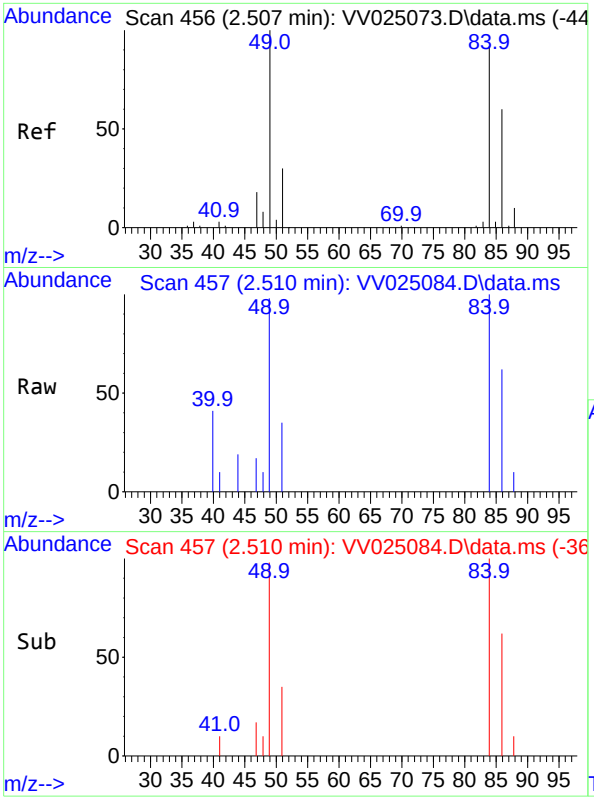

#16
Methylene chloride
Concen: 0.197 ug/L
RT: 2.510 min Scan# 4
Delta R.T. 0.003 min
Lab File: VV025084.D
Acq: 17 Mar 2022 15:57

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Tgt Ion: 84 Resp: 2134

Ion	Ratio	Lower	Upper
84	100		
86	62.0	45.5	84.5
49	97.9	75.0	139.2