Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
Data File : VU051491.D
Acq On : 25 Oct 2022 17:15
Operator : JC/MD
Sample : N5258-07ME
Misc : 6.48g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBLN6ME

Quant Time: Oct 27 01:29:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 27 01:27:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	550370	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	568534	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	260461	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	162809	37.281	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 74.560%			
7) Chloroethane-d5	1.867	69	59434	16.520	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 33.040%#			
11) 1,1-Dichloroethene-d2	2.526	63	224212	30.160	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 60.320%			
21) 2-Butanone-d5	4.632	46	280332	91.064	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery = 91.060%			
24) Chloroform-d	5.057	84	345560	43.081	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.160%			
26) 1,2-Dichloroethane-d4	5.697	65	226094	45.339	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.680%			
32) Benzene-d6	5.716	84	709117	46.058	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.120%			
36) 1,2-Dichloropropane-d6	6.687	67	239289	47.328	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.660%			
41) Toluene-d8	7.896	98	619790	44.165	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.320%			
43) trans-1,3-Dichloroprop...	8.179	79	97840	45.447	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.900%			
47) 2-Hexanone-d5	8.645	63	214940	96.790	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.790%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	405657	46.186	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 92.380%			
66) 1,2-Dichlorobenzene-d4	12.195	152	247971	50.857	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.720%			
Target Compounds						Qvalue
16) Methylene chloride	3.031	84	6755	1.262	ug/L	90

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

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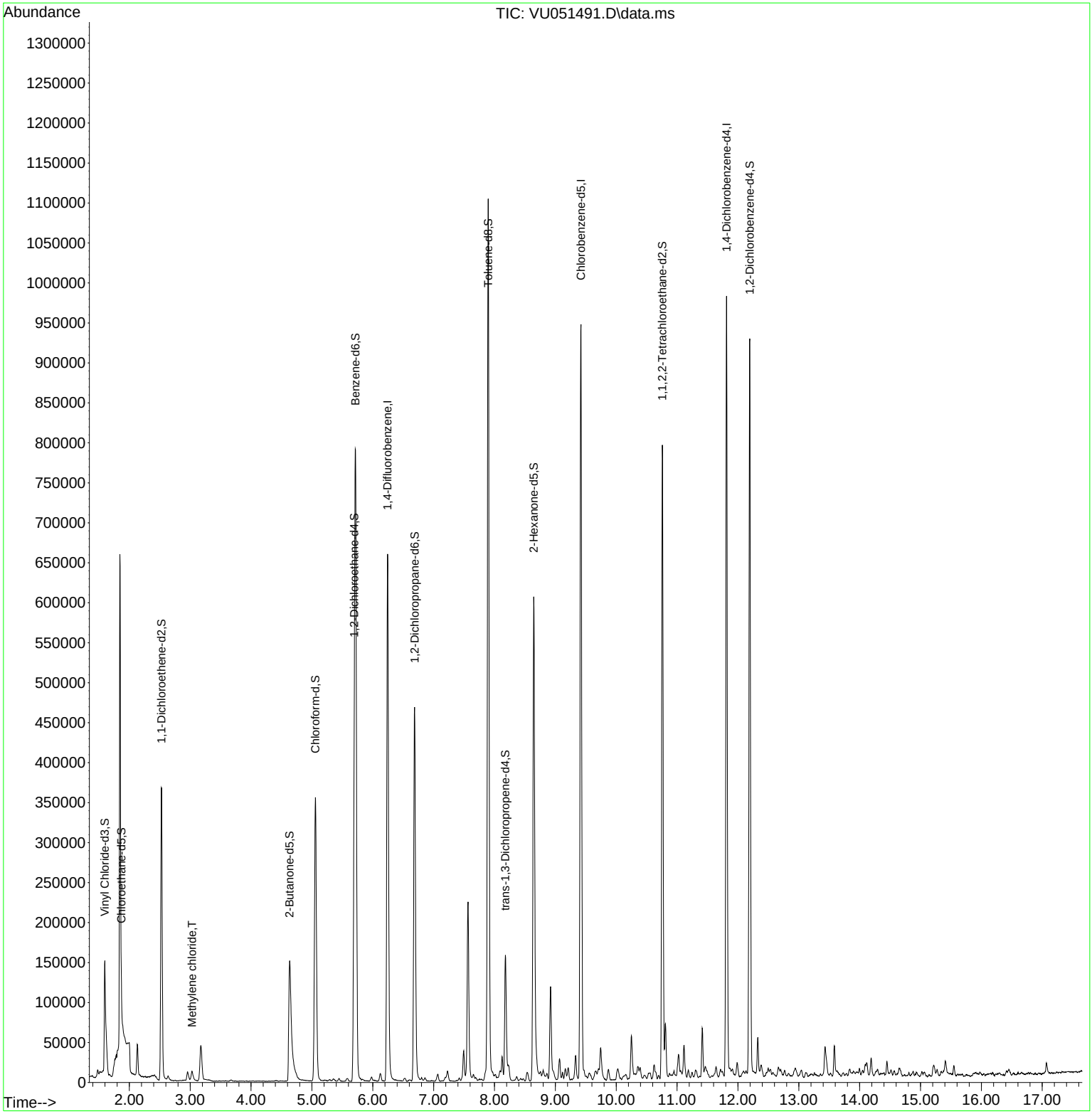

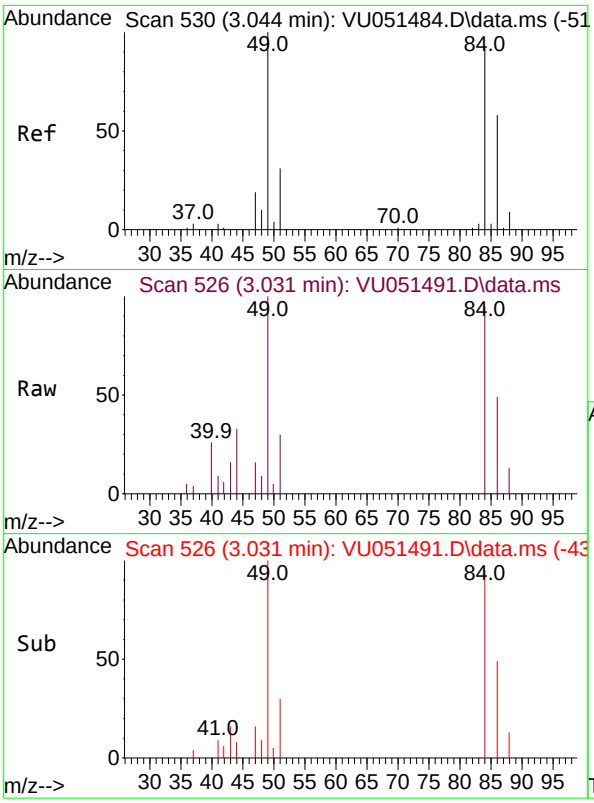

#16
Methylene chloride
Concen: 1.262 ug/L
RT: 3.031 min Scan# 5
Delta R.T. -0.013 min
Lab File: VU051491.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 84 Resp: 6755

Ion	Ratio	Lower	Upper
84	100		
86	51.7	45.8	85.2
49	105.6	78.1	145.1