Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100322\
Data File : VV028293.D
Acq On : 03 Oct 2022 21:13
Operator : SY/MD
Sample : VV1003WBL02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

Quant Time: Oct 04 02:49:59 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 04 02:28:45 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	200250	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	202388	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	93826	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	72260	4.802	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 96.000%			
7) Chloroethane-d5	1.561	69	63879	5.015	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.400%			
11) 1,1-Dichloroethene-d2	2.101	63	105045	3.704	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.000%			
20) 2-Butanone-d5	3.899	46	145685	57.226	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 114.460%			
24) Chloroform-d	4.342	84	136422	5.005	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.000%			
26) 1,2-Dichloroethane-d4	5.027	65	65498	5.183	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.600%			
32) Benzene-d6	5.043	84	286227	5.155	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.200%			
36) 1,2-Dichloropropane-d6	6.066	67	86810	5.451	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 109.000%			
41) Toluene-d8	7.313	98	241377	4.727	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.600%			
43) trans-1,3-Dichloroprop...	7.622	79	25665	4.231	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.600%			
46) 2-Hexanone-d5	8.085	63	123511	49.747	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 99.500%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	60584	5.018	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.400%			
66) 1,2-Dichlorobenzene-d4	11.622	152	84849	5.255	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.000%			
Target Compounds						Qvalue
16) Methylene chloride	2.500	84	6949	0.430	ug/L	81

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

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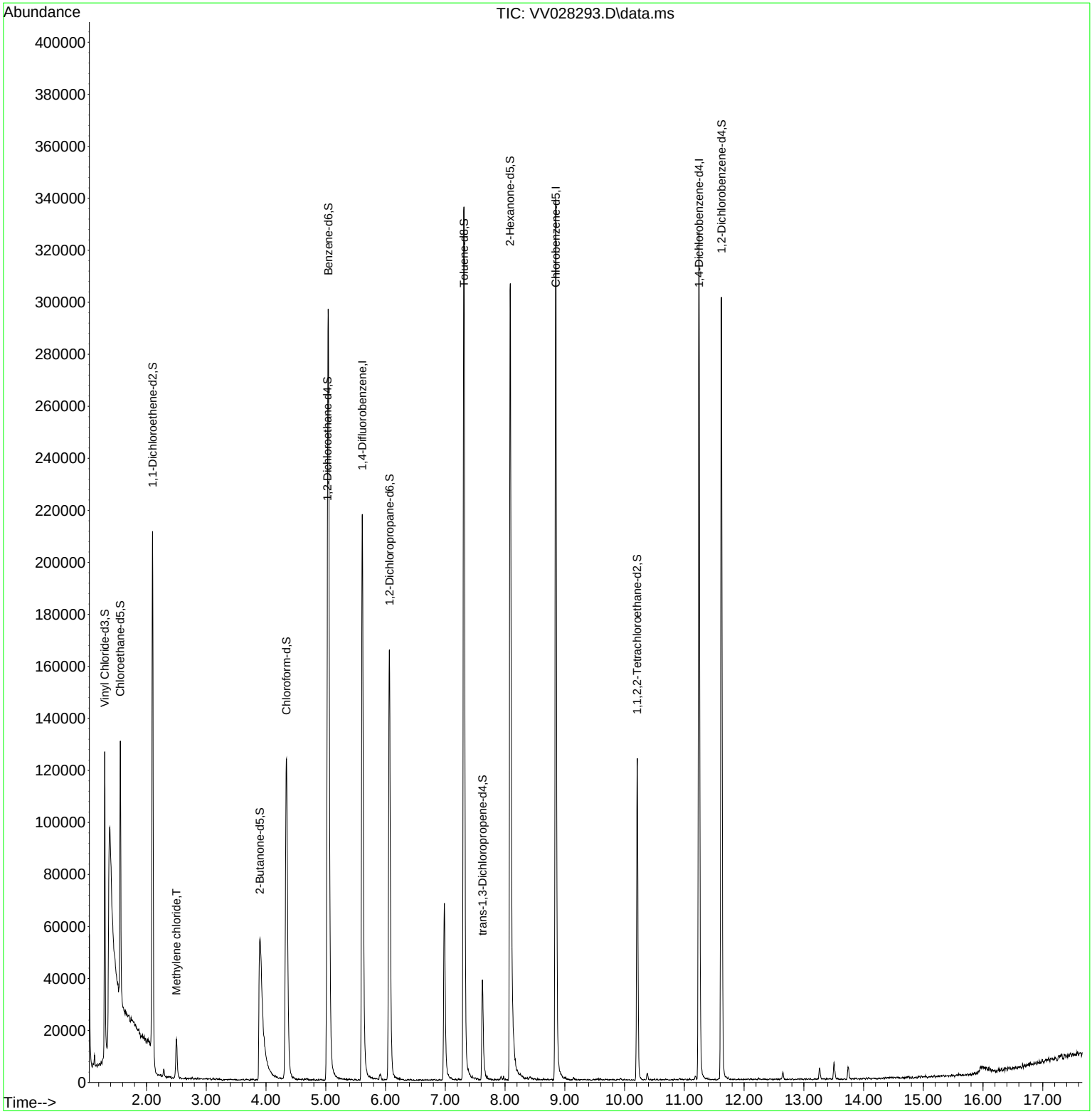

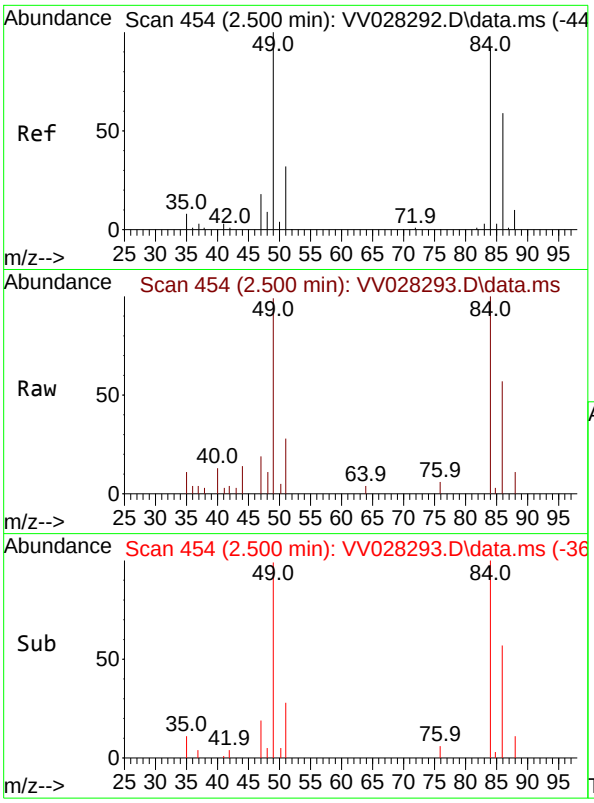

#16
Methylene chloride
Concen: 0.430 ug/L
RT: 2.500 min Scan# 4
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 6949

Ion	Ratio	Lower	Upper
84	100		
86	57.4	46.8	86.8
49	99.0	87.5	162.5