Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031023\
Data File : VV030168.D
Acq On : 10 Mar 2023 20:29
Operator : SY/MD
Sample : VIBLK277
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK277

Quant Time: Mar 11 00:12:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Mar 11 00:01:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.545	114	128696	5.000 ug/L	0.00
28) Chlorobenzene-d5	8.792	117	134620	5.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	66404	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.282	65	31436	3.775 ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 75.600%		
7) Chloroethane-d5	1.539	69	39387	5.039 ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.800%		
11) 1,1-Dichloroethene-d2	2.066	63	54643	3.192 ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 63.800%		
20) 2-Butanone-d5	3.822	46	97188	63.302 ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 126.600%		
24) Chloroform-d	4.262	84	97016	5.703 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 114.000%		
26) 1,2-Dichloroethane-d4	4.953	65	42760	6.158 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 123.200%		
32) Benzene-d6	4.973	84	158886	4.386 ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.800%		
36) 1,2-Dichloropropane-d6	5.998	67	57141	5.244 ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.800%		
41) Toluene-d8	7.252	98	130433	3.799 ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 76.000%		
43) trans-1,3-Dichloroprop...	7.564	79	17199	4.613 ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 92.200%		
46) 2-Hexanone-d5	8.037	63	85376	55.350 ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 110.700%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	47807	6.166 ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 123.400%#		
66) 1,2-Dichlorobenzene-d4	11.570	152	59922	5.333 ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.600%		
Target Compounds					Qvalue
16) Methylene chloride	2.455	84	3410	0.323 ug/L	96
47) Tetrachloroethene	7.915	164	14890	1.684 ug/L	98

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

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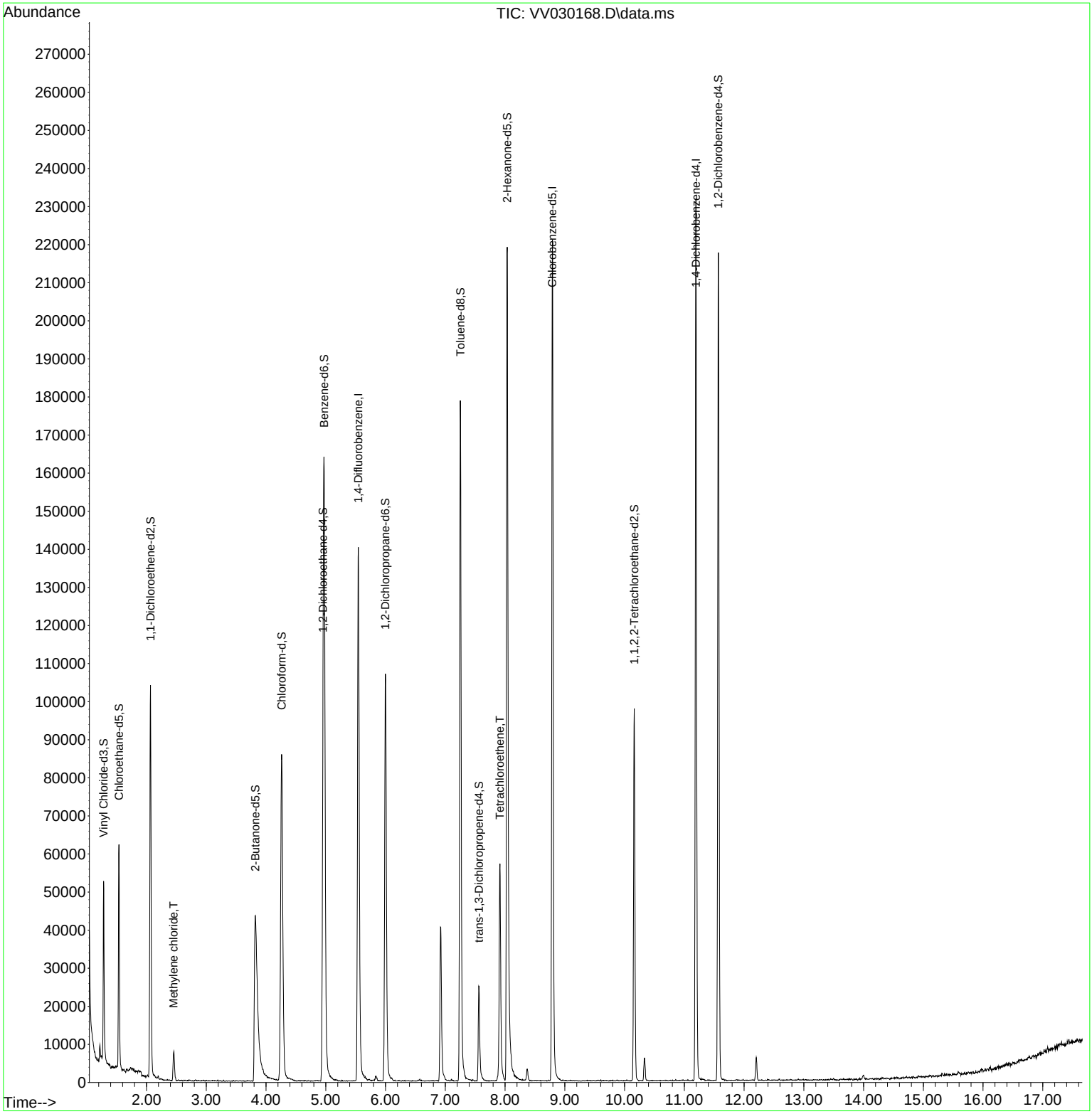
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