Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034670.D
Acq On : 15 Mar 2024 22:16
Operator : SY/MD
Sample : P1740-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GJ1

Quant Time: Mar 16 01:14:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 16 00:58:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341380	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	314881	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145105	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	90718	30.654	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.300%		
7) Chloroethane-d5	1.529	69	83886	36.384	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	72.760%		
11) 1,1-Dichloroethene-d2	2.060	65	44611	33.332	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.660%		
21) 2-Butanone-d5	3.789	46	176770	89.320	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.320%		
24) Chloroform-d	4.249	84	205007	39.179	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.360%		
26) 1,2-Dichloroethane-d4	4.941	65	141111	41.268	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.540%		
32) Benzene-d6	4.960	84	389104	40.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.880%		
36) 1,2-Dichloropropane-d6	5.989	67	126026	43.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.900%		
41) Toluene-d8	7.243	98	335158	38.972	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.940%#		
43) trans-1,3-Dichloroprop...	7.555	79	54106	37.151	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.300%		
47) 2-Hexanone-d5	8.024	63	131399	90.731	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.730%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	178416	46.747	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.500%		
66) 1,2-Dichlorobenzene-d4	11.561	152	132204	44.573	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.140%		

Target Compounds Qvalue

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

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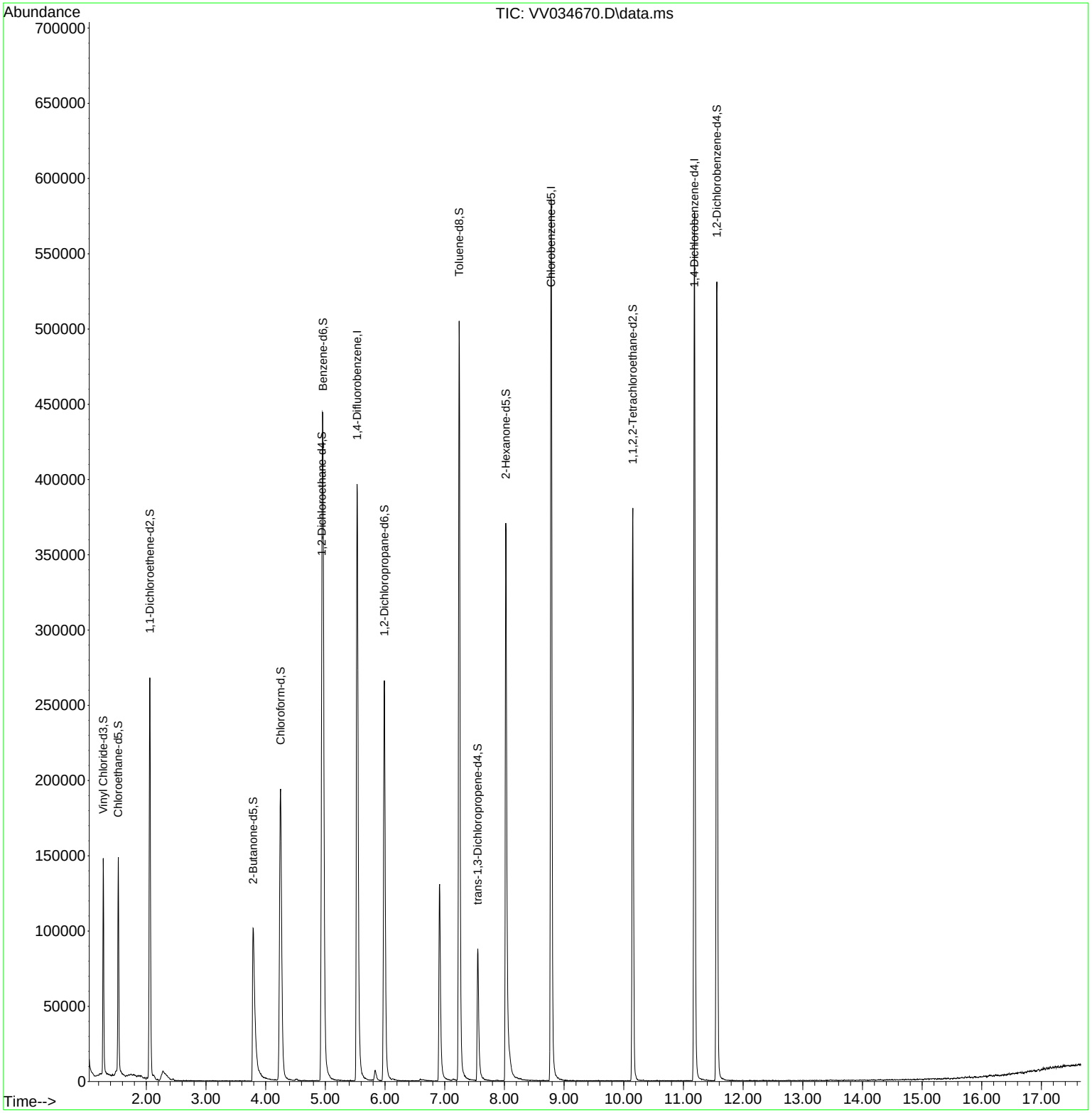
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