Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011325\
Data File : VU062708.D
Acq On : 13 Jan 2025 11:28
Operator : MD/SY
Sample : Q1059-12
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHSL2

Quant Time: Jan 13 19:00:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jan 13 18:58:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	87687	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	82801	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	37778	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	20121	4.143	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 82.800%			
7) Chloroethane-d5	1.904	69	18706	4.788	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.800%			
11) 1,1-Dichloroethene-d2	2.557	65	11583	4.604	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 92.000%			
20) 2-Butanone-d5	4.605	46	54284	54.691	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 109.380%			
24) Chloroform-d	5.049	84	61218	5.123	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.400%			
26) 1,2-Dichloroethane-d4	5.689	65	35648	5.500	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 110.000%			
32) Benzene-d6	5.714	84	102011	5.040	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.800%			
36) 1,2-Dichloropropane-d6	6.679	67	29434	5.245	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 104.800%			
41) Toluene-d8	7.888	98	93224	4.728	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.600%			
43) trans-1,3-Dichloroprop...	8.174	79	11856	4.238	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.800%			
46) 2-Hexanone-d5	8.621	63	43257	49.167	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 98.340%			
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25152	5.352	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 107.000%			
66) 1,2-Dichlorobenzene-d4	12.184	152	35916	5.714	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 114.200%			
Target Compounds						Qvalue
25) Chloroform	5.075	83	5764	0.449	ug/L	98

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

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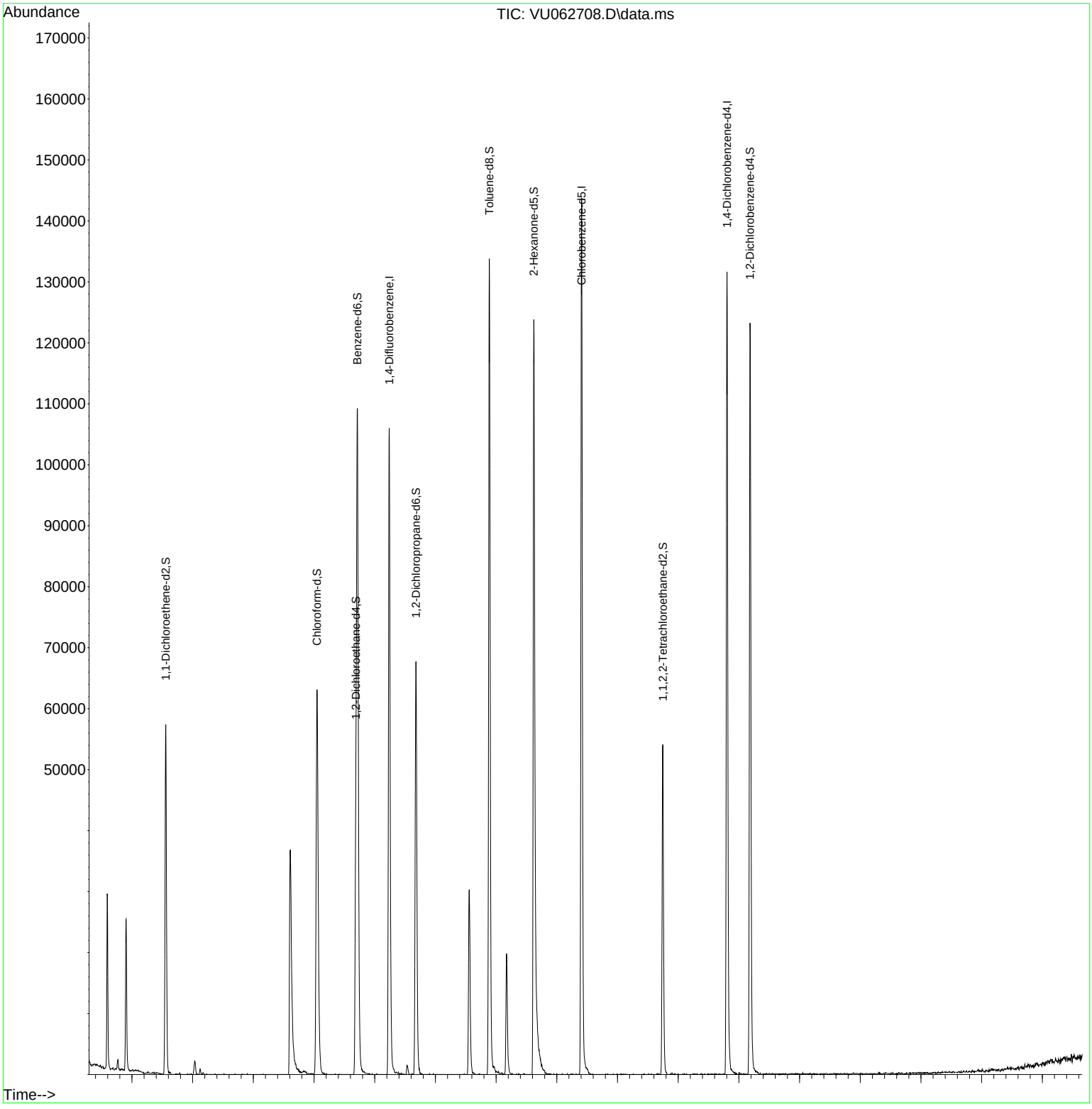
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