Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011725\
Data File : VU062889.D
Acq On : 17 Jan 2025 22:46
Operator : MD/SY
Sample : Q1086-09
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG4

Quant Time: Jan 17 23:43:01 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jan 17 23:41:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	82726	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	77835	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	36392	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	17912	3.909	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.200%			
7) Chloroethane-d5	1.901	69	15637	4.243	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 84.800%			
11) 1,1-Dichloroethene-d2	2.557	65	9634	4.059	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 81.200%			
20) 2-Butanone-d5	4.608	46	46848	50.029	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.060%			
24) Chloroform-d	5.049	84	52462	4.654	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.000%			
26) 1,2-Dichloroethane-d4	5.689	65	30894	5.053	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.000%			
32) Benzene-d6	5.714	84	87729	4.611	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.200%			
36) 1,2-Dichloropropane-d6	6.679	67	25054	4.749	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.000%			
41) Toluene-d8	7.888	98	80234	4.328	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.600%			
43) trans-1,3-Dichloroprop...	8.174	79	11399	4.335	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.600%			
46) 2-Hexanone-d5	8.621	63	36897	44.614	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 89.220%			
56) 1,1,2,2-Tetrachloroeth...	10.746	84	21516	4.870	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.400%			
66) 1,2-Dichlorobenzene-d4	12.187	152	30195	4.987	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.800%			
Target Compounds						Qvalue
29) 1,1,1-Trichloroethane	5.303	97	19927	1.688	ug/L	99
42) Toluene	7.962	91	11442	0.467	ug/L	97

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

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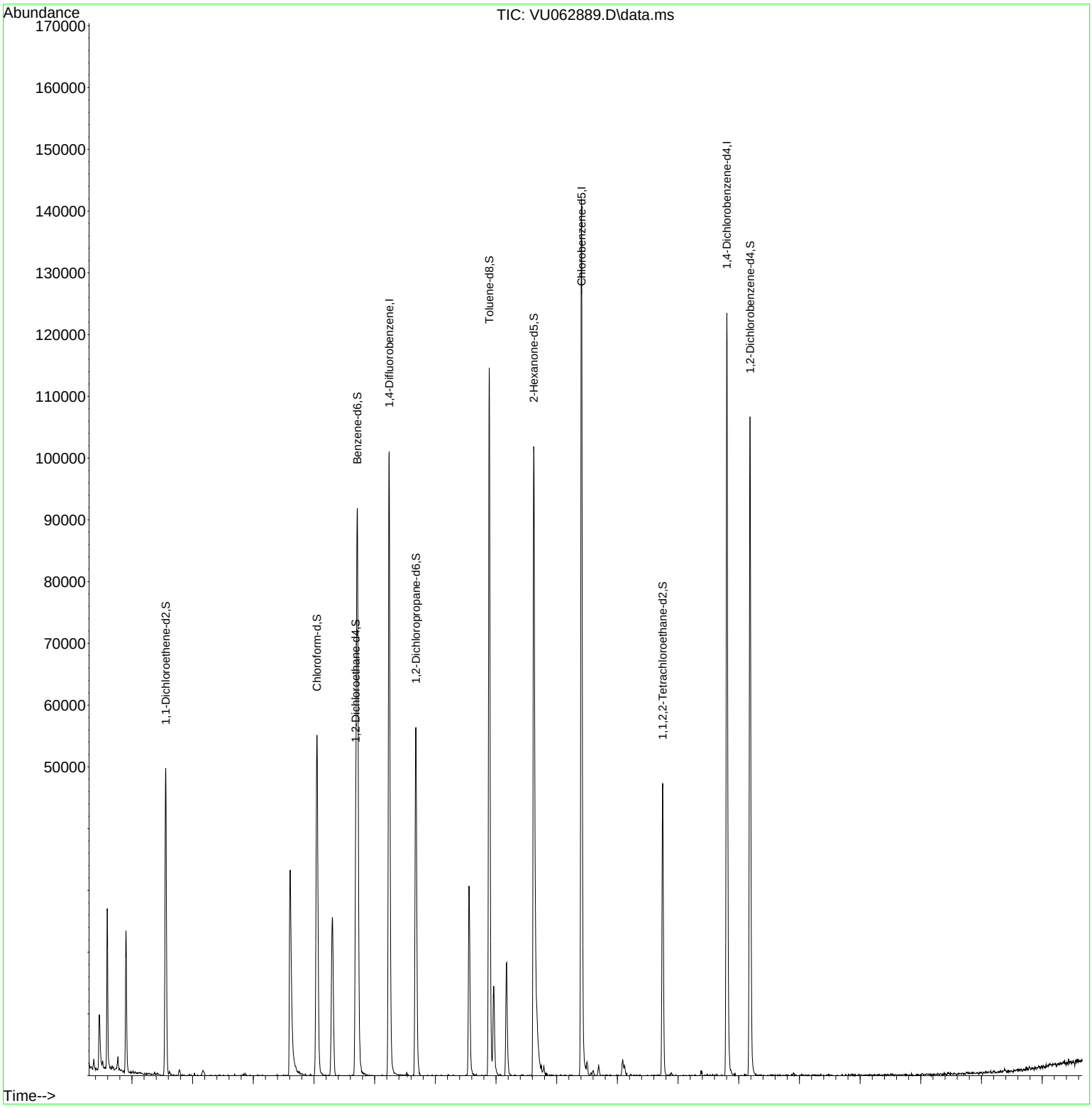
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