Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111724\
Data File : VU061789.D
Acq On : 17 Nov 2024 17:10
Operator : MD/SY
Sample : P4829-06
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E29T4

Quant Time: Nov 18 00:07:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Nov 18 00:04:27 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	169062	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	159494	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	69134	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	36983	3.386	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 67.800%			
7) Chloroethane-d5	1.908	69	37568	4.029	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 80.600%			
11) 1,1-Dichloroethene-d2	2.560	65	19165	3.910	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.200%			
20) 2-Butanone-d5	4.618	46	110415	47.624	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.240%			
24) Chloroform-d	5.052	84	97465	4.489	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.800%			
26) 1,2-Dichloroethane-d4	5.692	65	50038	4.802	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.000%			
32) Benzene-d6	5.718	84	193603	4.388	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.800%			
36) 1,2-Dichloropropane-d6	6.682	67	62422	4.797	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.000%			
41) Toluene-d8	7.891	98	171089	4.160	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.200%			
43) trans-1,3-Dichloroprop...	8.174	79	18853	3.933	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.600%			
46) 2-Hexanone-d5	8.627	63	98877	52.199	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.400%			
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49273	4.803	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.000%			
66) 1,2-Dichlorobenzene-d4	12.187	152	59661	4.845	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.000%			

Target Compounds Qvalue

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

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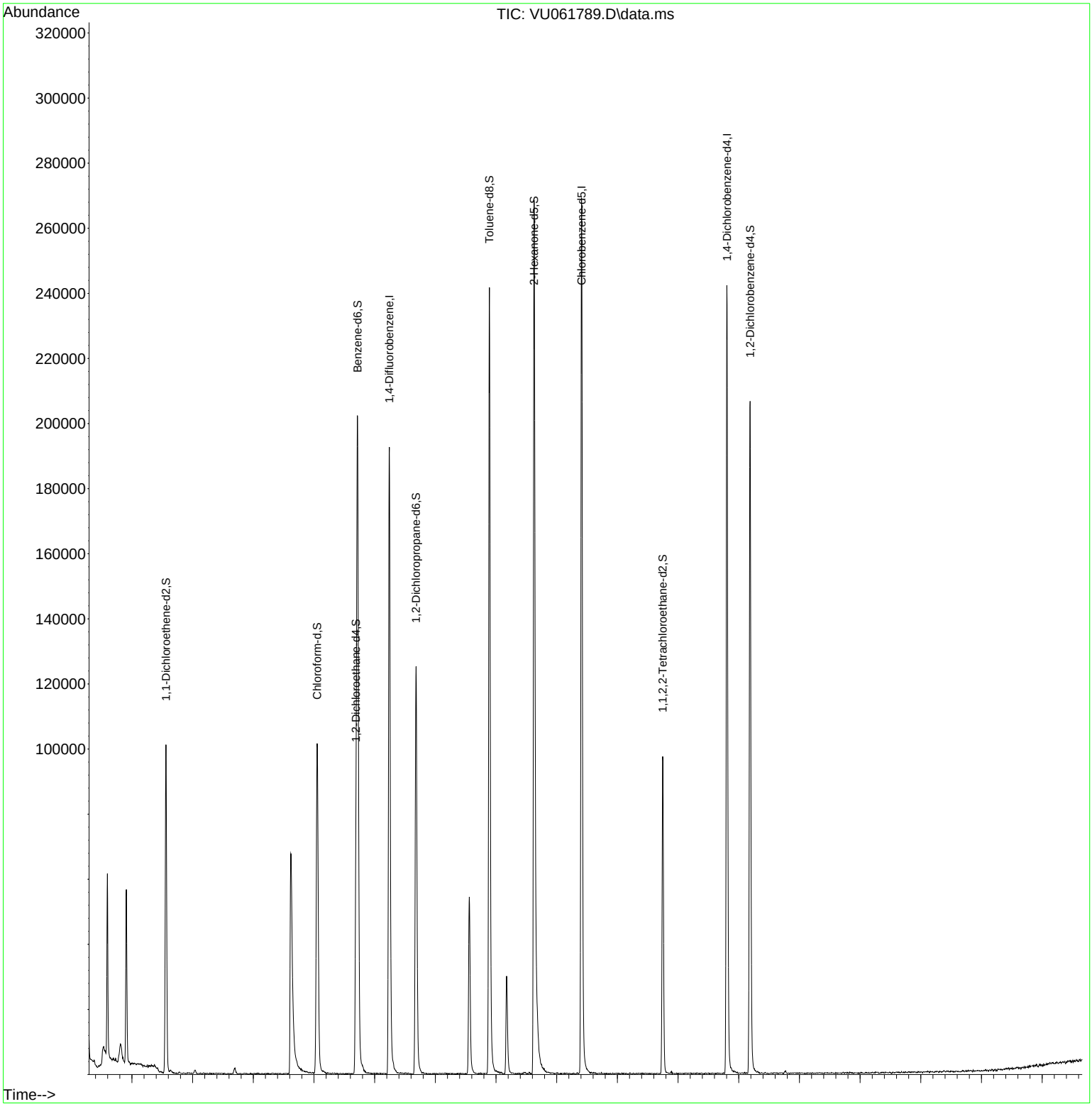
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