Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059488.D
Acq On : 25 Jun 2024 22:31
Operator : MD/SY
Sample : P2979-08
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B11

Quant Time: Jun 26 06:17:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jun 26 05:55:36 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	137388	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	147395	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63272	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	28092	2.941	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 58.800%			
7) Chloroethane-d5	1.908	69	33687	3.665	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 73.200%			
11) 1,1-Dichloroethene-d2	2.560	65	11265	2.842	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 56.800%#			
20) 2-Butanone-d5	4.618	46	137383	69.814	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 139.620%#			
24) Chloroform-d	5.055	84	84063	4.287	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.800%			
26) 1,2-Dichloroethane-d4	5.695	65	46373	4.909	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.200%			
32) Benzene-d6	5.721	84	139364	3.436	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 68.800%#			
36) 1,2-Dichloropropane-d6	6.682	67	53579	4.310	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.200%			
41) Toluene-d8	7.894	98	104388	2.768	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 55.400%#			
43) trans-1,3-Dichloroprop...	8.177	79	15045	3.865	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.400%			
46) 2-Hexanone-d5	8.628	63	95548	59.080	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 118.160%			
56) 1,1,2,2-Tetrachloroeth...	10.750	84	57020	5.552	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 111.000%			
66) 1,2-Dichlorobenzene-d4	12.190	152	54983	4.882	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.600%			

Target Compounds Qvalue

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

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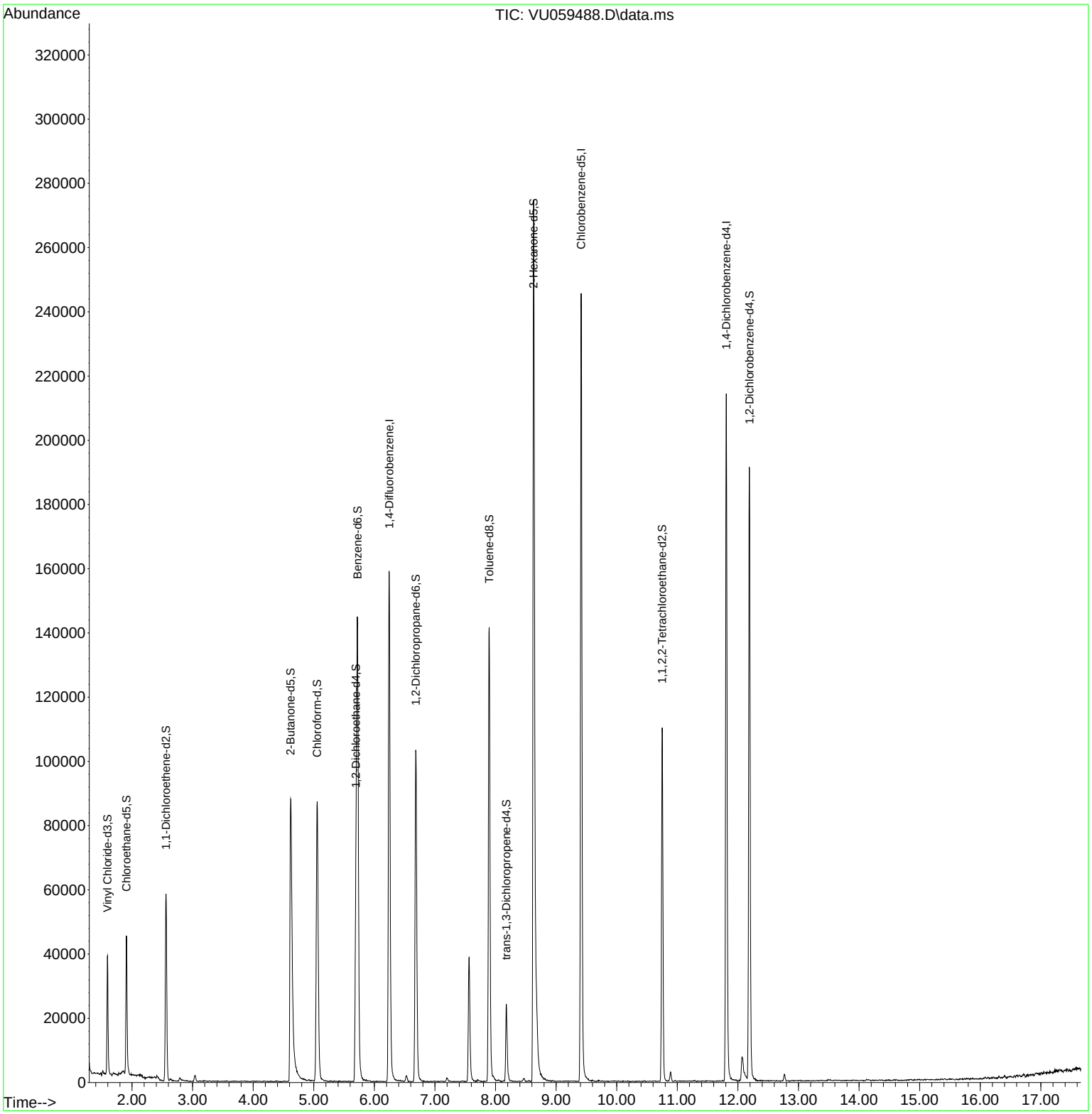
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