Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
Data File : VN083758.D
Acq On : 10 Sep 2024 17:44
Operator : JC\MD
Sample : P3841-03DL 40X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-11B-37.5-090424DL

Quant Time: Sep 11 03:17:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 02:47:22 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	117519	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	241588	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	260038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	122831	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	92896	52.424	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.840%			
35) Dibromofluoromethane	8.165	113	74953	48.463	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.920%			
50) Toluene-d8	10.565	98	262523	49.100	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.200%			
62) 4-Bromofluorobenzene	12.847	95	118521	53.728	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.460%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	4.318	96	2103	1.654	ug/l #	72
27) cis-1,2-Dichloroethene	7.482	96	84963	52.541	ug/l	91
44) Trichloroethene	9.353	130	24866	15.325	ug/l	92

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

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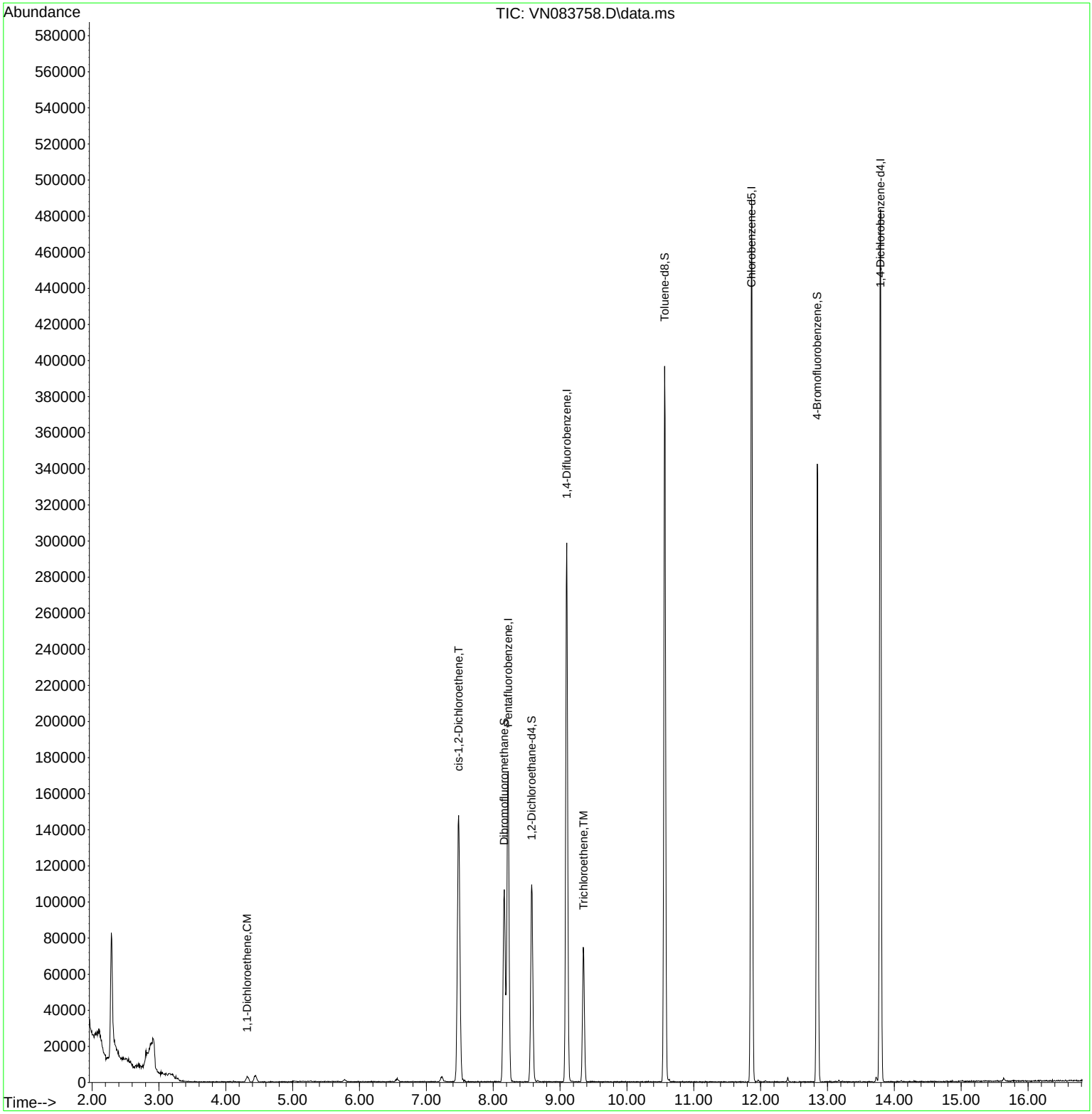
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