Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122324\
Data File : VY020694.D
Acq On : 23 Dec 2024 16:14
Operator : SY/MD
Sample : P5330-03
Misc : 4.75g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-5-VOC

Quant Time: Dec 23 16:28:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122324S.M
Quant Title : SW846 8260
QLast Update : Mon Dec 23 15:11:18 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.720	168	100168	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	157230	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	132267	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	51937	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	50466	56.887	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.780%			
35) Dibromofluoromethane	7.646	113	49736	53.872	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.740%			
50) Toluene-d8	10.115	98	183110	54.608	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 109.220%			
62) 4-Bromofluorobenzene	12.414	95	55089	45.138	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 90.280%			
Target Compounds						Qvalue

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

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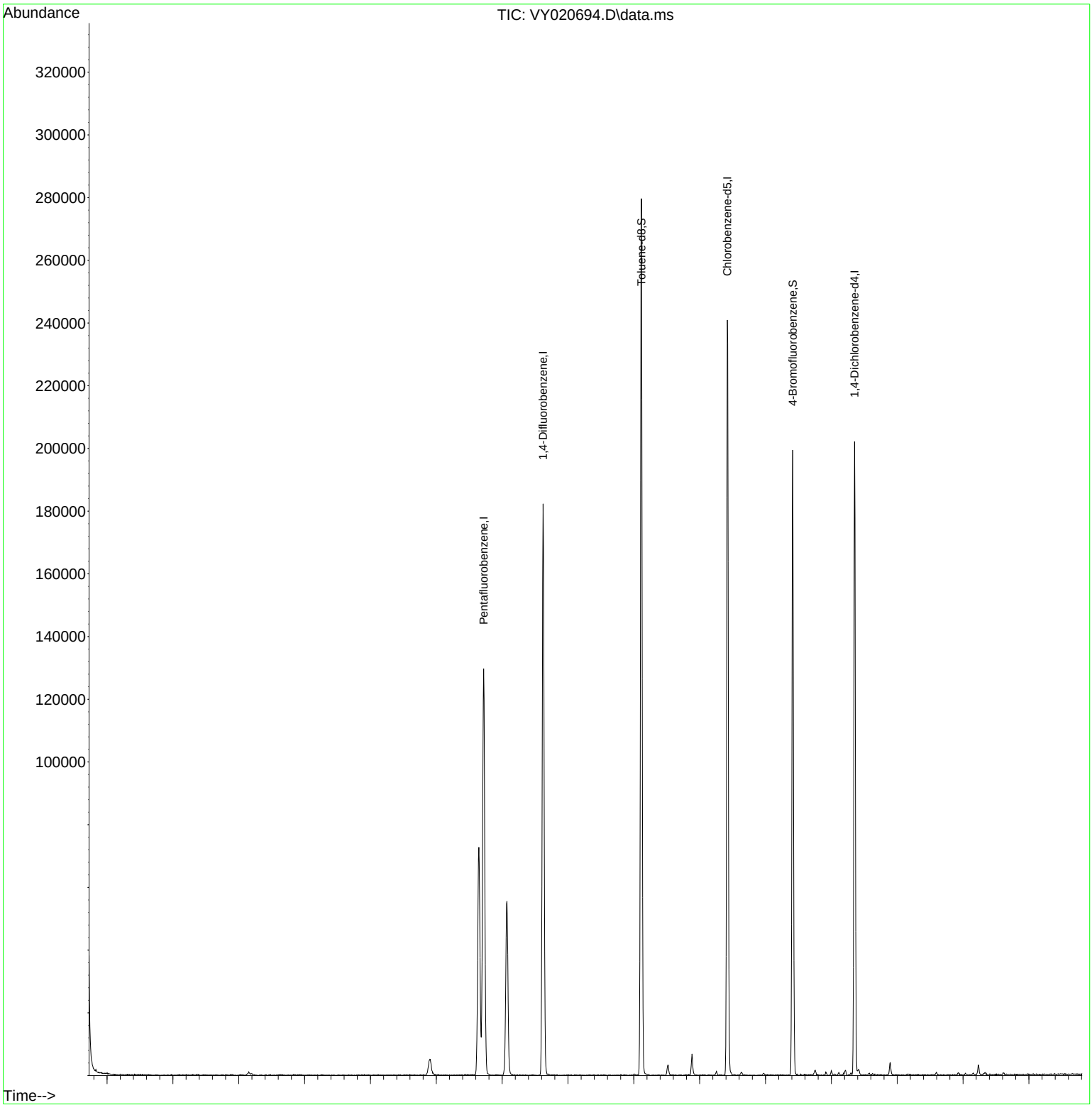
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