Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062823\
Data File : VY014474.D
Acq On : 28 Jun 2023 12:40
Operator : KP/MD
Sample : 03392-02RE
Misc : 5.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RY-1RE

Quant Time: Jun 29 02:16:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 17:18:46 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	171237	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	261848	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	223229	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	80540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	119024	55.983	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.960%			
35) Dibromofluoromethane	7.716	113	85481	52.839	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.680%			
50) Toluene-d8	10.179	98	304918	47.416	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 94.840%			
62) 4-Bromofluorobenzene	12.483	95	80845	35.214	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 70.420%			

Target Compounds Qvalue

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

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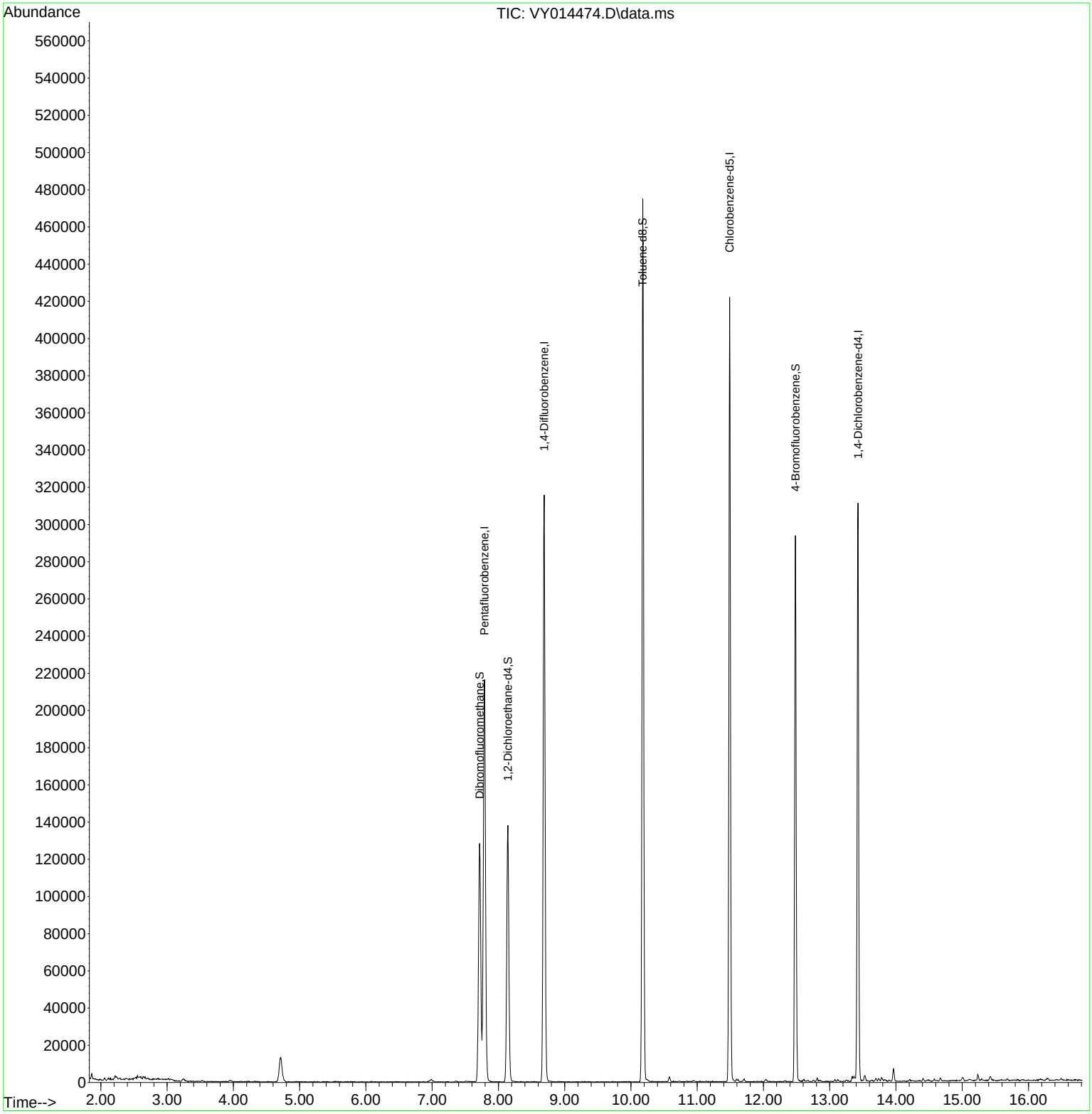
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