Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101024\
Data File : VY019855.D
Acq On : 10 Oct 2024 15:41
Operator : SY/MD
Sample : P4364-08
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-03-2.0-2.5

Quant Time: Oct 11 01:44:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 10 05:30:07 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	13195	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	21869	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	10759	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	1024	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	5800	35.699	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 71.400%			
35) Dibromofluoromethane	7.640	113	6130	42.478	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 84.960%			
50) Toluene-d8	10.109	98	21705	40.728	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 81.460%			
62) 4-Bromofluorobenzene	12.401	95	1820	9.452	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 18.900%#			
Target Compounds						Qvalue

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

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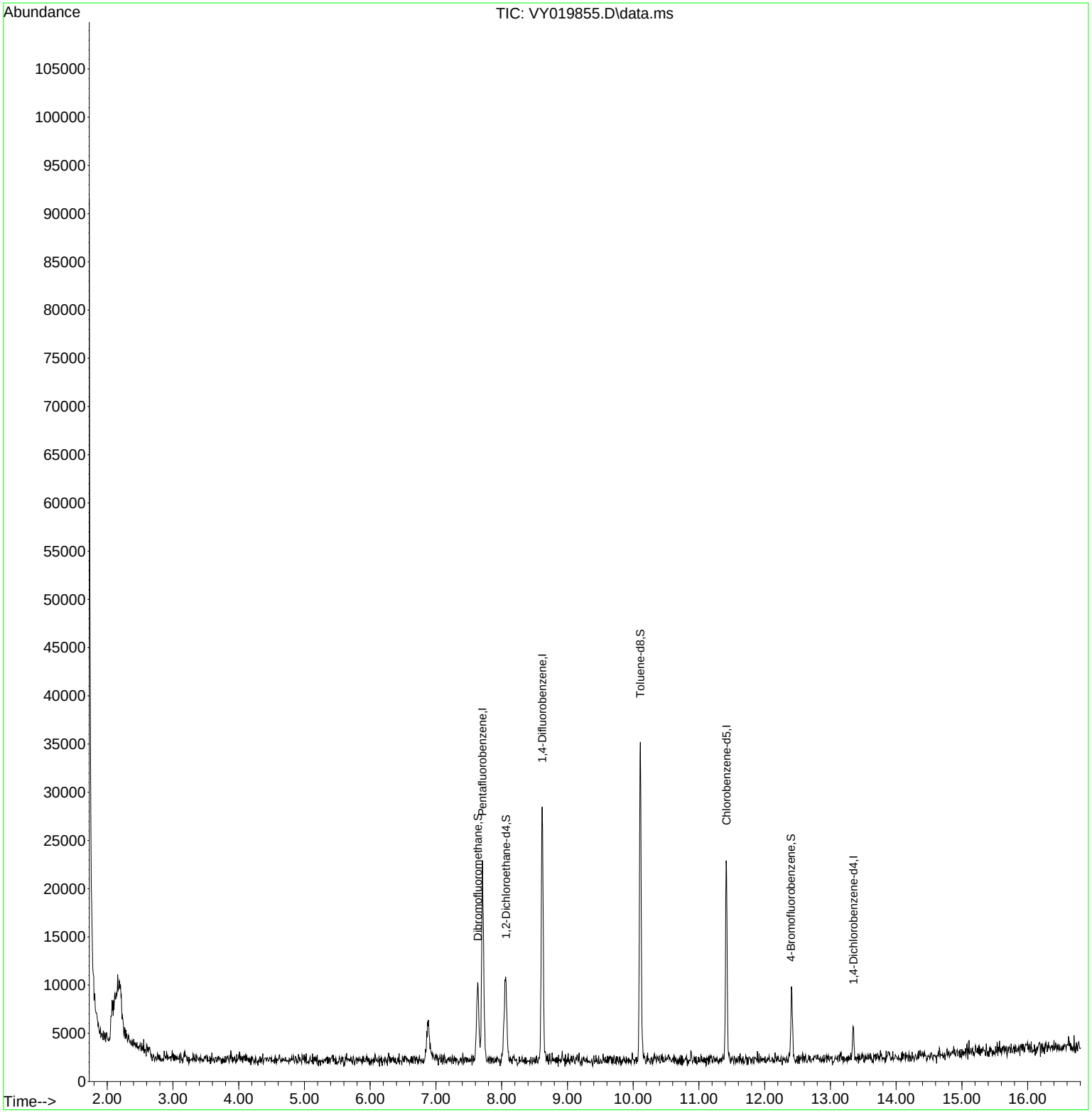
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