Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081621\
Data File : VY005699.D
Acq On : 17 Aug 2021 03:54
Operator : SY/MD
Sample : M3425-13
Misc : 10.36G/5ML/MSVOA_Y/SOIL
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 22S

Quant Time: Aug 17 05:24:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 03 04:52:05 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	184653	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	316266	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	333884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	175735	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	121792	65.159	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 130.320%			
35) Dibromofluoromethane	7.722	113	96833	54.686	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.380%			
50) Toluene-d8	10.185	98	409989	55.209	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.420%			
62) 4-Bromofluorobenzene	12.483	95	150024	61.006	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 122.020%			
Target Compounds						Qvalue
16) Acetone	3.960	43	17558	37.258	ug/l	98
30) Chloroform	7.515	83	9135	2.809	ug/l	99
67) Ethyl Benzene	11.593	91	12749	1.046	ug/l	98
68) m/p-Xylenes	11.703	106	16717	3.533	ug/l	95
69) o-Xylene	12.032	106	7227	1.589	ug/l	93

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

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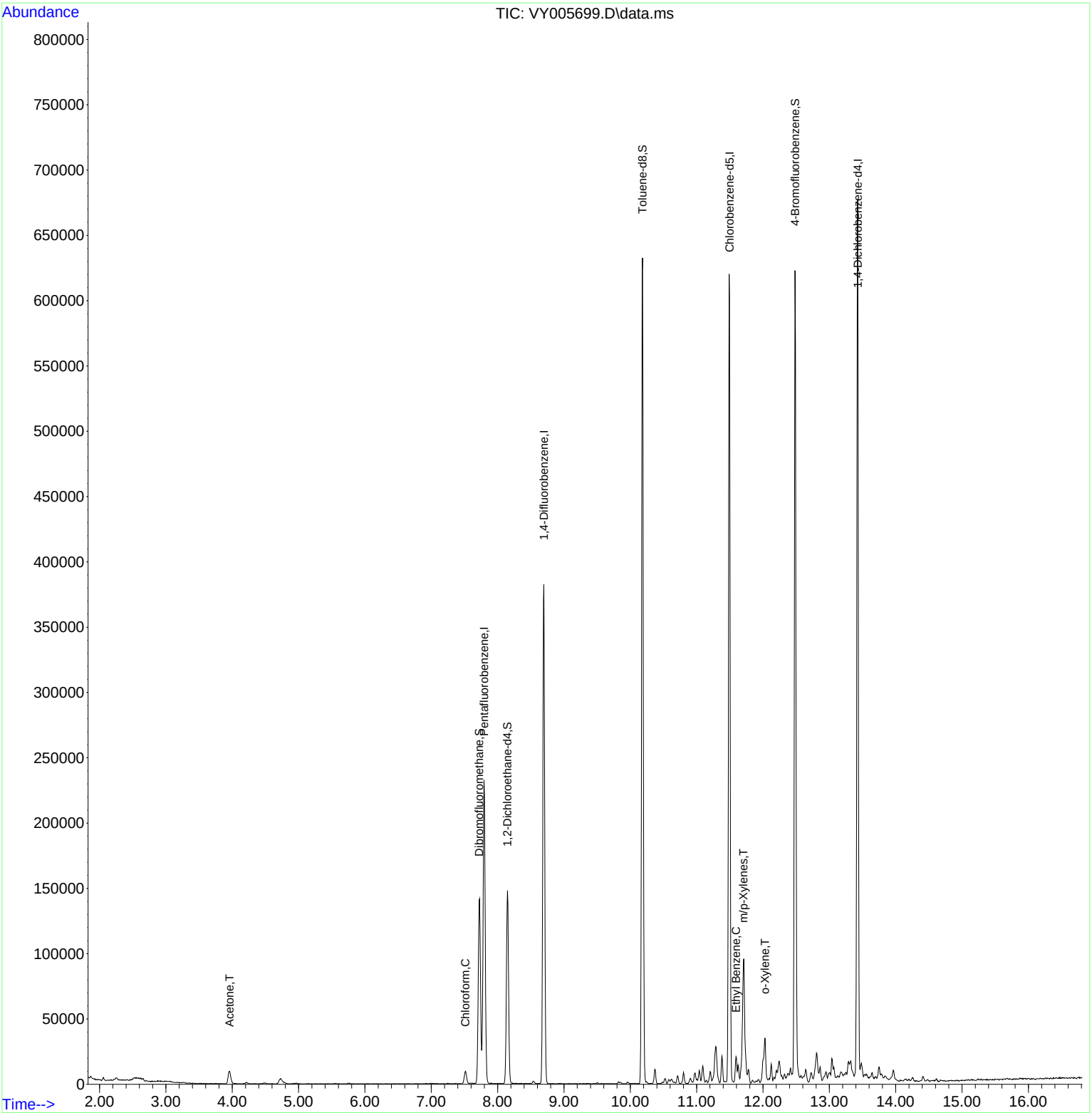
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