Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091621\
Data File : VX024281.D
Acq On : 16 Sep 2021 12:24
Operator : JC/MD
Sample : M3753-01RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-1RE

Quant Time: Sep 22 08:59:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	132236	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	231434	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	196277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83854	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	100864	53.490	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.980%			
35) Dibromofluoromethane	5.397	113	78311	50.455	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.920%			
50) Toluene-d8	8.653	98	282906	50.034	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.060%			
62) 4-Bromofluorobenzene	11.085	95	90573	41.162	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 82.320%#			
Target Compounds						Qvalue
3) Chloromethane	1.300	50	1065	0.802	ug/l	91
6) Chloroethane	1.691	64	1459	1.672	ug/l	96
16) Acetone	2.386	43	107340	133.503	ug/l	88
20) Methylene Chloride	2.794	84	2183	1.414	ug/l #	90
25) 2-Butanone	4.580	43	5984	5.053	ug/l #	86
30) Chloroform	5.111	83	973	0.358	ug/l #	80
42) 1,2-Dichloroethane	6.098	62	2230	0.876	ug/l	81
52) Toluene	8.720	92	10915	2.729	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	900	0.528	ug/l	88

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

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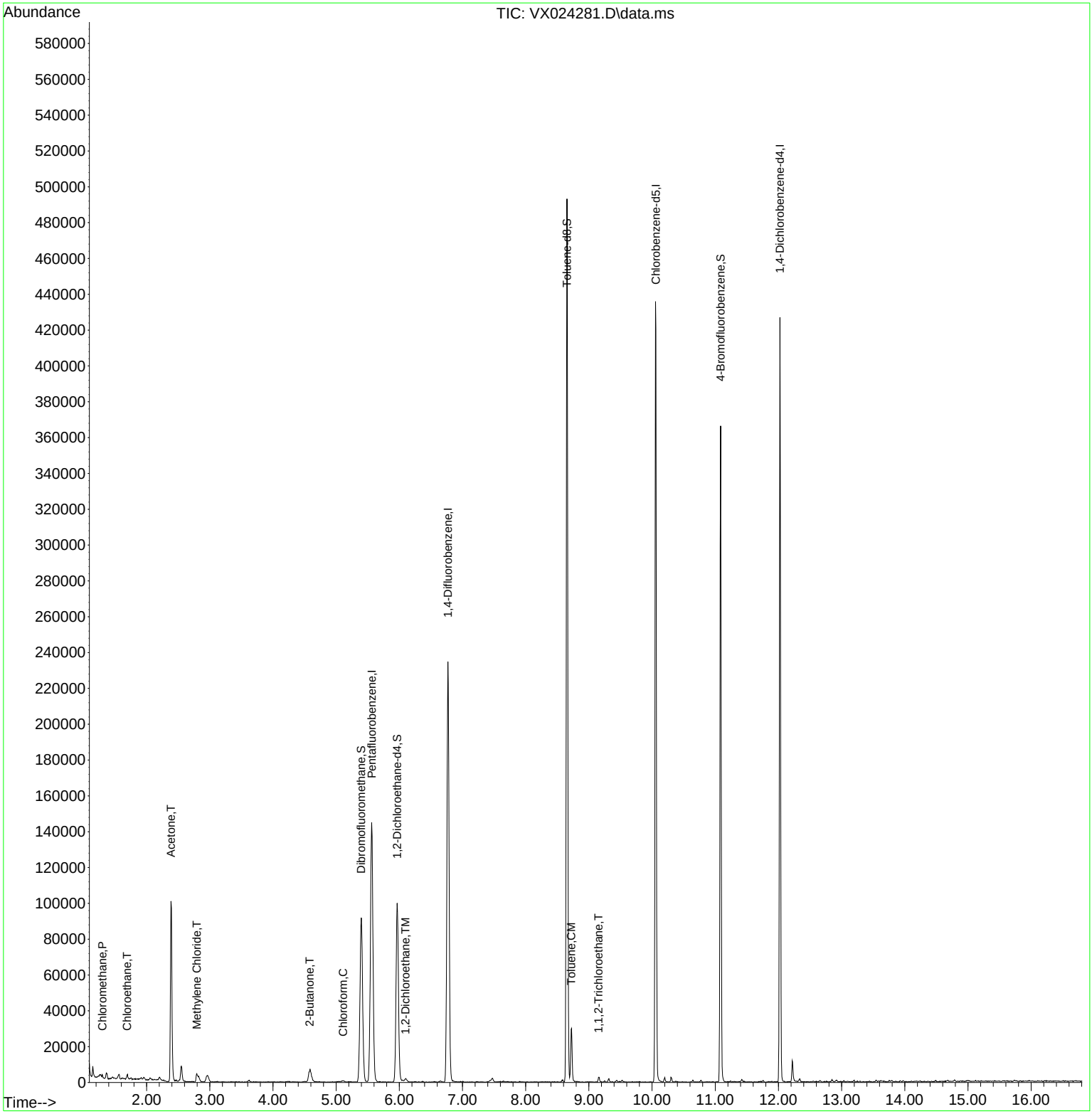
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