Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022322\
Data File : VX027153.D
Acq On : 23 Feb 2022 18:09
Operator : JC/MD
Sample : N1648-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Feb 24 03:32:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 23 13:06:57 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
OF-2

Manual Integrations APPROVED

Reviewed By :John Carlone 02/24/2022
Supervised By :Mahesh Dadoda 02/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	92372	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	149671	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	138111	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66553	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54721	49.325	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.660%			
35) Dibromofluoromethane	5.391	113	47129	50.729	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.460%			
50) Toluene-d8	8.653	98	174648	50.276	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.560%			
62) 4-Bromofluorobenzene	11.079	95	67381	50.533	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.060%			
Target Compounds						Qvalue
16) Acetone	2.386	43	8471	17.391	ug/l	95
25) 2-Butanone	4.574	43	2262	2.916	ug/l	96
51) 4-Methyl-2-Pentanone	8.580	43	9496	6.380	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	1196	0.299	ug/l	92
84) 1,2,4-Trimethylbenzene	11.756	105	6348	1.594	ug/l	96
95) Naphthalene	13.780	128	10702	2.288	ug/l #	88

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

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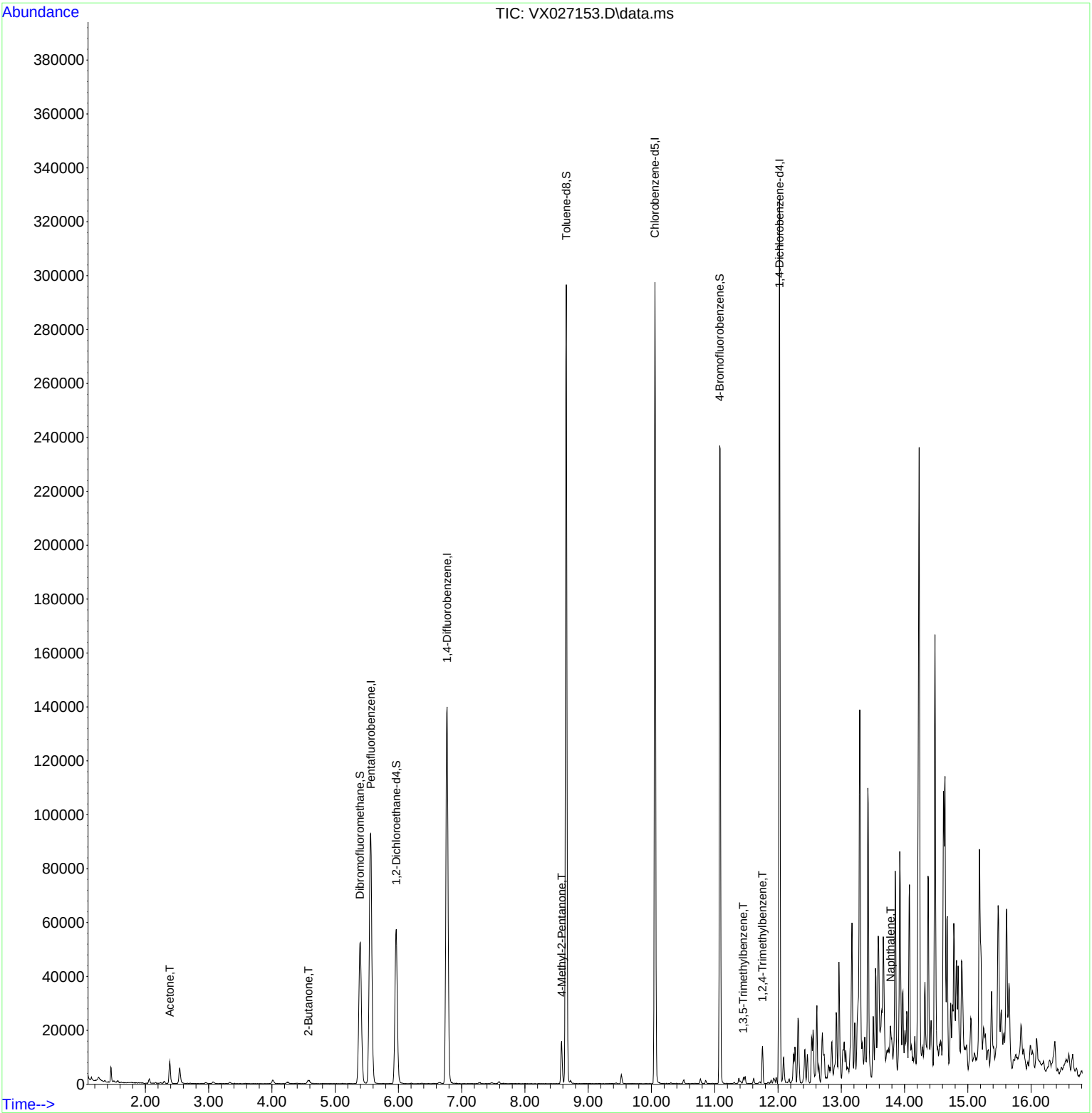
Reviewed By :John Carlone 02/24/2022
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