Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043025\
Data File : VN086444.D
Acq On : 30 Apr 2025 18:18
Operator : JC\MD
Sample : PB167775ZHE#14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 01 01:36:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB167775ZHE#14

Manual Integrations APPROVED

Reviewed By :John Carlone 05/02/2025
Supervised By :Semsettin Yesilyurt 05/05/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	153066	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	296984	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	291264	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	126809	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	111408	50.193	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.380%			
35) Dibromofluoromethane	8.165	113	72639	52.700	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.400%			
50) Toluene-d8	10.565	98	380694	51.679	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.360%			
62) 4-Bromofluorobenzene	12.847	95	138189	51.431	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.860%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.524	59	7800	19.260	ug/l #	91
16) Acetone	4.430	43	36433	42.744	ug/l	99
20) Methylene Chloride	5.277	84	8980	4.376	ug/l	87
25) 2-Butanone	7.489	43	35994	26.053	ug/l	99
43) Isopropyl Acetate	8.688	43	35309m	5.013	ug/l	

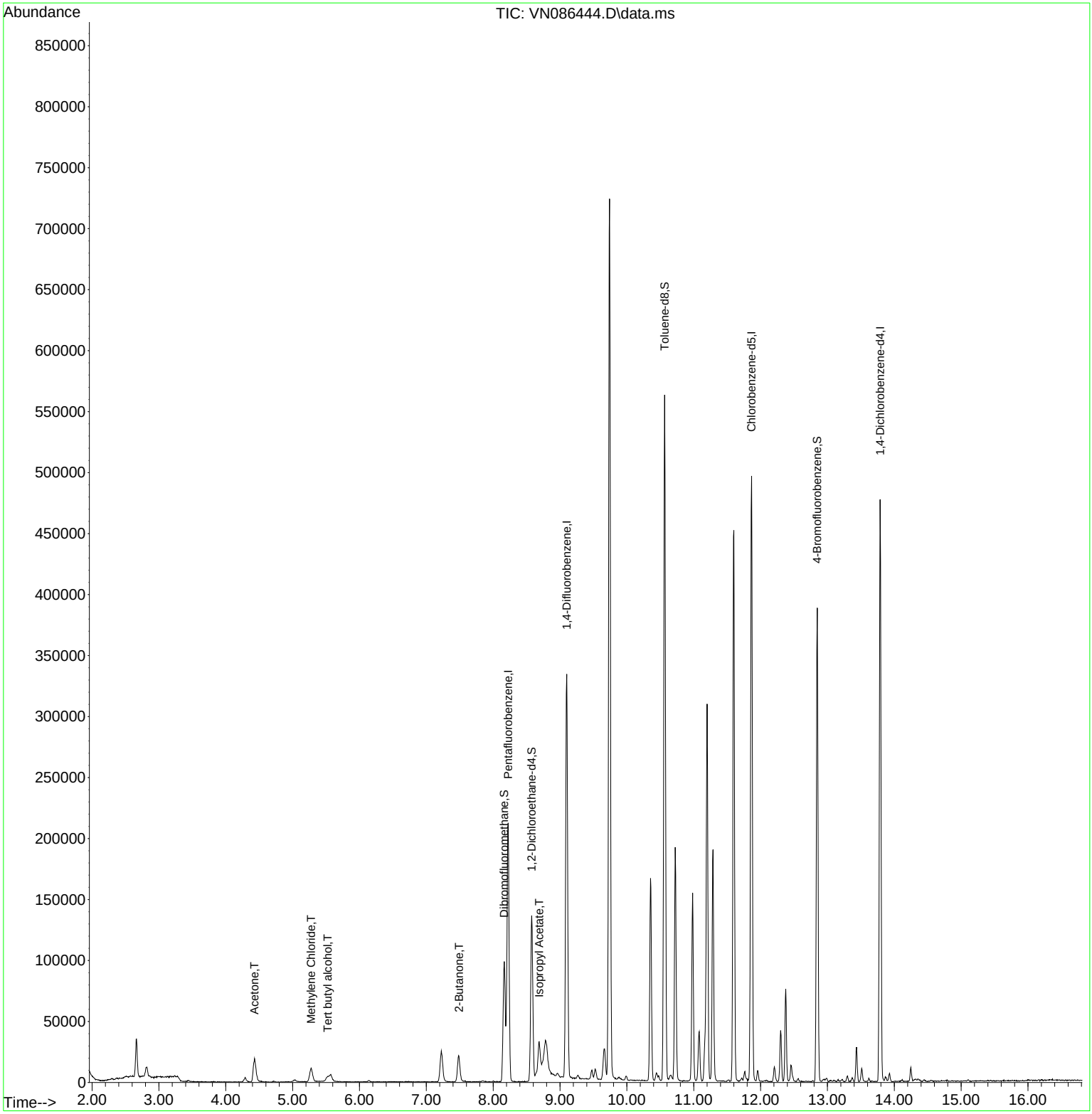
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043025\
Data File : VN086444.D
Acq On : 30 Apr 2025 18:18
Operator : JC\MD
Sample : PB167775ZHE#14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 01 01:36:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB167775ZHE#14

Manual Integrations APPROVED

Reviewed By :John Carlone 05/02/2025
Supervised By :Semsettin Yesilyurt 05/05/2025