Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
Data File : VX048344.D
Acq On : 24 Oct 2025 11:24
Operator : JC/MD
Sample : Q3414-13DL 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-13DL

Quant Time: Oct 24 16:07:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 20 14:13:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	139183	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	280348	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	274139	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	129964	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	108737	55.721	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 111.440%			
35) Dibromofluoromethane	5.373	113	75794	39.601	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 79.200%			
50) Toluene-d8	8.634	98	313366	46.712	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.420%			
62) 4-Bromofluorobenzene	11.061	95	127450	49.939	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.880%			
Target Compounds						Qvalue
16) Acetone	2.380	43	2584	3.860	ug/l #	85
40) Benzene	6.025	78	295802	37.453	ug/l	100
52) Toluene	8.702	92	117419	23.402	ug/l	99
67) Ethyl Benzene	10.177	91	15311	1.458	ug/l	92
68) m/p-Xylenes	10.287	106	31541	8.085	ug/l	96
69) o-Xylene	10.622	106	27533	7.311	ug/l	98
70) Styrene	10.640	104	6583	1.027	ug/l #	34
78) n-propylbenzene	11.286	91	2513	0.229	ug/l	96
80) 1,3,5-Trimethylbenzene	11.433	105	7078	0.901	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	21537	2.747	ug/l	94
95) Naphthalene	13.756	128	90550	11.997	ug/l	99

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

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