

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110425\
 Data File : VX048482.D
 Acq On : 04 Nov 2025 14:28
 Operator : JC/MD
 Sample : Q3488-04ME
 Misc : 5.36g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MOO-25-0302-0310ME

Quant Time: Nov 04 15:40:57 2025
 Quant Title :
 QLast Update : Thu Oct 30 02:37:17 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.531	168	114651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.738	114	218795	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	263194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	114618	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	99654	60.438	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 120.880%#	
35) Dibromofluoromethane	5.367	113	67963	54.482	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 108.960%	
50) Toluene-d8	8.634	98	290108	52.685	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.360%	
62) 4-Bromofluorobenzene	11.061	95	110167	53.483	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.960%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.360	83	10503	3.899	ug/l #	86
52) Toluene	8.702	92	10636	2.660	ug/l	94
67) Ethyl Benzene	10.177	91	48866	4.786	ug/l	99
68) m/p-Xylenes	10.281	106	90950	23.528	ug/l	99
69) o-Xylene	10.622	106	42040	11.381	ug/l	97
73) Isopropylbenzene	10.945	105	15087	1.780	ug/l	99
78) n-propylbenzene	11.286	91	28732	2.868	ug/l	99
80) 1,3,5-Trimethylbenzene	11.433	105	51978	7.479	ug/l	99
84) 1,2,4-Trimethylbenzene	11.731	105	201542	29.290	ug/l	98

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

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