

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072525\
 Data File : VX047133.D
 Acq On : 25 Jul 2025 11:38
 Operator : JC/MD
 Sample : Q2655-01MEDL 20X
 Misc : 4.56g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SOILMEDL

Quant Time: Jul 26 00:25:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 22 03:59:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	351884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	644625	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	616186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	319345	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	252426	57.587	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 115.180%		
35) Dibromofluoromethane	5.391	113	205898	51.732	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 103.460%		
50) Toluene-d8	8.647	98	728946	56.553	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 113.100%#		
62) 4-Bromofluorobenzene	11.079	95	311672	56.110	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 112.220%		
Target Compounds						
						Qvalue
39) Methylcyclohexane	7.391	83	14674	1.732	ug/l	89
40) Benzene	6.050	78	56605	2.883	ug/l	96
52) Toluene	8.720	92	89568	7.419	ug/l	99
67) Ethyl Benzene	10.195	91	48098	1.906	ug/l	97
68) m/p-Xylenes	10.299	106	93699	9.920	ug/l	98
69) o-Xylene	10.640	106	42951	4.780	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	52276	2.512	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	118276	5.697	ug/l	97
95) Naphthalene	13.774	128	2124902	99.970	ug/l	99

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

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