

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101025\
 Data File : VX048123.D
 Acq On : 10 Oct 2025 19:19
 Operator : JC/MD
 Sample : Q3315-01ME
 Misc : 3.10g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 314ME

Quant Time: Oct 10 22:58:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.537	168	106740	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	216378	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	224925	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	118476	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	96326	56.695	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 113.380%		
35) Dibromofluoromethane	5.379	113	76108	52.447	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.900%		
50) Toluene-d8	8.634	98	266367	53.048	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 106.100%		
62) 4-Bromofluorobenzene	11.067	95	117942	61.890	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 123.780%#		
Target Compounds						
16) Acetone	2.392	43	488267	660.942	ug/l	Qvalue 97
25) 2-Butanone	4.580	43	2647m	2.873	ug/l	
39) Methylcyclohexane	7.366	83	11629	4.831	ug/l	96
52) Toluene	8.702	92	1103469	278.097	ug/l	98
67) Ethyl Benzene	10.177	91	457944	51.941	ug/l	100
68) m/p-Xylenes	10.287	106	733354	223.472	ug/l	99
69) o-Xylene	10.628	106	214707	67.643	ug/l	100
84) 1,2,4-Trimethylbenzene	11.738	105	11668	1.555	ug/l	97
86) p-Isopropyltoluene	11.994	119	16418	2.155	ug/l	95

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

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