

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013025\
 Data File : VN085588.D
 Acq On : 30 Jan 2025 18:42
 Operator : JC\MD
 Sample : Q1219-01 20X
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LAW-25-0015

Quant Time: Jan 31 02:40:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	166098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	315088	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	289019	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	136254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	152751	56.972	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.940%			
35) Dibromofluoromethane	8.165	113	112211	51.333	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.660%			
50) Toluene-d8	10.565	98	386982	49.827	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.660%			
62) 4-Bromofluorobenzene	12.847	95	142848	53.768	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.540%			
Target Compounds						
52) Toluene	10.629	92	15735	2.946	ug/l	91
67) Ethyl Benzene	11.959	91	5308	0.515	ug/l	90
68) m/p-Xylenes	12.065	106	7585	1.990	ug/l	95
69) o-Xylene	12.394	106	4039	1.109	ug/l	90
78) n-propylbenzene	13.035	91	7507	0.690	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	10666	1.404	ug/l	87
84) 1,2,4-Trimethylbenzene	13.482	105	43307	5.720	ug/l	98
85) sec-Butylbenzene	13.617	105	2511	0.284	ug/l	93
89) n-Butylbenzene	14.053	91	4199	0.662	ug/l #	80

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

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