

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013025\
 Data File : VN085587.D
 Acq On : 30 Jan 2025 18:18
 Operator : JC\MD
 Sample : Q1218-01 20X
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BELL-25-002

Quant Time: Jan 31 02:39:37 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	163464	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	311854	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	276923	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	132031	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	147623	55.946	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.900%			
35) Dibromofluoromethane	8.165	113	113833	52.615	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.240%			
50) Toluene-d8	10.565	98	377868	49.158	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.320%			
62) 4-Bromofluorobenzene	12.847	95	129085	49.091	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.180%			
Target Compounds						
52) Toluene	10.629	92	51654	9.771	ug/l	99
68) m/p-Xylenes	12.065	106	1516	0.415	ug/l	98
69) o-Xylene	12.388	106	856	0.245	ug/l	86
78) n-propylbenzene	13.041	91	5321	0.504	ug/l	91
80) 1,3,5-Trimethylbenzene	13.170	105	6064	0.824	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	19286	2.629	ug/l	99
85) sec-Butylbenzene	13.612	105	4189	0.489	ug/l	95
86) p-Isopropyltoluene	13.723	119	2829	0.441	ug/l #	83
89) n-Butylbenzene	14.047	91	6818	1.109	ug/l #	84

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013025\
Data File : VN085587.D
Acq On : 30 Jan 2025 18:18
Operator : JC\MD
Sample : Q1218-01 20X
Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BELL-25-002

Quant Time: Jan 31 02:39:37 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

