

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103125\
 Data File : VN088181.D
 Acq On : 31 Oct 2025 12:37
 Operator : JC\MD
 Sample : Q3447-07 20X
 Misc : 3.22g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P001-TW4-251023-01

Manual Integrations
 APPROVED

Reviewed By :Amit Patel 11/03/2025
 Supervised By :Semsettin Yesilyurt 11/03/2025

Quant Time: Nov 01 00:31:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 25 00:15:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	258830	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	583560	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	559868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	283129	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	269244	60.157	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.320%			
35) Dibromofluoromethane	8.153	113	199885	50.986	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.980%			
50) Toluene-d8	10.547	98	758579	50.217	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.440%			
62) 4-Bromofluorobenzene	12.829	95	298019	55.863	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 111.720%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	12575m	5.593	ug/l	
52) Toluene	10.606	92	16941	1.576	ug/l	94
67) Ethyl Benzene	11.947	91	22215	0.996	ug/l	91
86) p-Isopropyltoluene	13.706	119	30575	1.601	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN103125\
Data File : VN088181.D
Acq On : 31 Oct 2025 12:37
Operator : JC\MD
Sample : Q3447-07 20X
Misc : 3.22g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P001-TW4-251023-01

Quant Time: Nov 01 00:31:11 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 25 00:15:22 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Amit Patel 11/03/2025
Supervised By :Semsettin Yesilyurt 11/03/2025

