

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071625\
 Data File : VX047021.D
 Acq On : 16 Jul 2025 11:50
 Operator : JC/MD
 Sample : Q2600-11DL 20X
 Misc : 5.06g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 END-OF-TRENCHDL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/17/2025
 Supervised By :Semsettin Yesilyurt 07/17/2025

Quant Time: Jul 17 03:30:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	320742	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	537318	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	482473	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	236691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	224247	52.922	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.840%			
35) Dibromofluoromethane	5.397	113	180734	49.552	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.100%			
50) Toluene-d8	8.652	98	612735	47.615	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.220%			
62) 4-Bromofluorobenzene	11.079	95	257413	52.632	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 105.260%			
Target Compounds						
31) Cyclohexane	5.495	56	17666m	2.917	ug/l	Qvalue
39) Methylcyclohexane	7.384	83	279952	45.478	ug/l	96
67) Ethyl Benzene	10.195	91	150008	8.397	ug/l	98
73) Isopropylbenzene	10.963	105	125115	7.520	ug/l	100
78) n-propylbenzene	11.304	91	739135	36.841	ug/l	99
84) 1,2,4-Trimethylbenzene	11.749	105	357502	26.161	ug/l	97
85) sec-Butylbenzene	11.890	105	110589	6.281	ug/l	95
86) p-Isopropyltoluene	12.006	119	17558	1.191	ug/l	90
89) n-Butylbenzene	12.329	91	118297m	8.540	ug/l	

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

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