

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082625\
 Data File : VX047530.D
 Acq On : 26 Aug 2025 13:09
 Operator : JC/MD
 Sample : Q2909-01
 Misc : 1.15g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 4065

Quant Time: Aug 27 01:36:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081525W.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 18 04:18:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	170914	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	337500	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	326169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	162242	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	136016	56.863	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 113.720%	
35) Dibromofluoromethane	5.391	113	112026	51.144	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.280%	
50) Toluene-d8	8.646	98	415890	53.121	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 106.240%	
62) 4-Bromofluorobenzene	11.079	95	170233	58.923	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 117.840%	
Target Compounds						Qvalue
10) Methyl Iodide	2.459	142	21613	5.975	ug/l	95
16) Acetone	2.410	43	22331	24.837	ug/l	95
18) Methyl Acetate	2.727	43	21676	9.303	ug/l #	86
20) Methylene Chloride	2.800	84	2373	0.997	ug/l	86
39) Methylcyclohexane	7.385	83	5100	1.182	ug/l	92
52) Toluene	8.720	92	883277	138.114	ug/l	100
67) Ethyl Benzene	10.195	91	45822	3.435	ug/l	97
68) m/p-Xylenes	10.299	106	66095	13.287	ug/l	97
69) o-Xylene	10.640	106	25044	5.232	ug/l	95
78) n-propylbenzene	11.305	91	30650	2.021	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	34104	3.265	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	123855	11.856	ug/l	100
85) sec-Butylbenzene	11.890	105	23342	1.807	ug/l	92
86) p-Isopropyltoluene	12.006	119	14541	1.330	ug/l	96
89) n-Butylbenzene	12.329	91	47081	4.631	ug/l #	58

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

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