

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046511.D
 Acq On : 04 Jun 2025 19:24
 Operator : JC/MD
 Sample : Q2175-06DL 2000X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EGR-LIQUIDDL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 06/05/2025
 Supervised By :Semsettin Yesilyurt 06/05/2025

Quant Time: Jun 05 02:08:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	59504	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	119621	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	116052	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59083	53.259	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.520%			
35) Dibromofluoromethane	5.385	113	43929	50.997	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.000%			
50) Toluene-d8	8.647	98	150342	50.426	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.860%			
62) 4-Bromofluorobenzene	11.079	95	63107	55.181	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 110.360%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	282295	634.662	ug/l	96
52) Toluene	8.720	92	1531	0.737	ug/l	93
67) Ethyl Benzene	10.195	91	8728	1.949	ug/l	96
68) m/p-Xylenes	10.299	106	12959	7.913	ug/l	95
69) o-Xylene	10.640	106	11972	7.499	ug/l	85
73) Isopropylbenzene	10.963	105	14942	3.766	ug/l	96
78) n-propylbenzene	11.305	91	65610	14.223	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	67023	20.222	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	196369	58.505	ug/l	99
85) sec-Butylbenzene	11.890	105	16139	3.937	ug/l	88
86) p-Isopropyltoluene	12.006	119	6651m	1.966	ug/l	
89) n-Butylbenzene	12.329	91	7540m	2.540	ug/l	
95) Naphthalene	13.780	128	1128	0.317	ug/l #	89

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

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