

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092225\
 Data File : VX047708.D
 Acq On : 22 Sep 2025 16:32
 Operator : JC/MD
 Sample : Q3136-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 34922

Quant Time: Sep 23 01:37:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	151429	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	315549	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	315662	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	164905	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	129583	53.761	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.520%	
35) Dibromofluoromethane	5.379	113	106125	50.148	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.300%	
50) Toluene-d8	8.634	98	360536	49.236	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.480%	
62) 4-Bromofluorobenzene	11.061	95	156623	56.358	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 112.720%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.940	59	6974	25.979	ug/l	99
16) Acetone	2.373	43	81585	77.846	ug/l	99
17) Carbon Disulfide	2.520	76	8326	1.690	ug/l	96
18) Methyl Acetate	2.703	43	12396	5.315	ug/l	97
20) Methylene Chloride	2.794	84	26606	11.993	ug/l	92
25) 2-Butanone	4.556	43	24150	18.473	ug/l	99
37) Ethyl Acetate	4.708	43	7898	2.385	ug/l #	92
40) Benzene	6.031	78	500484	53.287	ug/l	100
43) Isopropyl Acetate	6.324	43	11726	2.159	ug/l	97
52) Toluene	8.702	92	281852	48.708	ug/l	99
67) Ethyl Benzene	10.177	91	39618	3.202	ug/l	100
68) m/p-Xylenes	10.287	106	82042	17.814	ug/l	99
69) o-Xylene	10.628	106	61296	13.760	ug/l	98
70) Styrene	10.640	104	20321	2.603	ug/l #	60
80) 1,3,5-Trimethylbenzene	11.433	105	16648	1.616	ug/l	97
84) 1,2,4-Trimethylbenzene	11.731	105	66781	6.395	ug/l	71
95) Naphthalene	13.756	128	1997437	184.716	ug/l	100

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

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