

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX047005.D
 Acq On : 15 Jul 2025 16:24
 Operator : JC/MD
 Sample : Q2561-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0117

Quant Time: Jul 16 02:29:17 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	293749	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	526234	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	471652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	237740	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	223783	57.665	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 115.340%			
35) Dibromofluoromethane	5.397	113	179741	50.318	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.640%			
50) Toluene-d8	8.653	98	612942	48.634	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.260%			
62) 4-Bromofluorobenzene	11.079	95	244306	51.004	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.000%			
Target Compounds					Qvalue	
16) Acetone	2.392	43	109426	90.778	ug/l	98
18) Methyl Acetate	2.715	43	36700	11.551	ug/l	95
20) Methylene Chloride	2.806	84	37400	10.492	ug/l	97
25) 2-Butanone	4.587	43	14463	8.993	ug/l	96
37) Ethyl Acetate	4.751	43	21300	5.189	ug/l	99
40) Benzene	6.050	78	293522	20.135	ug/l	99
43) Isopropyl Acetate	6.355	43	14538	2.312	ug/l	93
52) Toluene	8.720	92	281341	31.145	ug/l	100
67) Ethyl Benzene	10.195	91	42170	2.415	ug/l	95
68) m/p-Xylenes	10.299	106	99616	15.138	ug/l	99
69) o-Xylene	10.640	106	55057	8.662	ug/l	99
70) Styrene	10.659	104	20305	1.867	ug/l #	62
80) 1,3,5-Trimethylbenzene	11.451	105	20819	1.533	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	66485	4.844	ug/l	74
95) Naphthalene	13.774	128	1048456	77.630	ug/l	100

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

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