

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082225\
 Data File : VX047491.D
 Acq On : 22 Aug 2025 12:55
 Operator : JC/MD
 Sample : Q2927-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A6121M

Quant Time: Aug 25 01:26:47 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	5.568	168	208663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	427132	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	428145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	226377	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	176851	60.559	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 121.120%#		
35) Dibromofluoromethane	5.397	113	140551	50.702	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 101.400%		
50) Toluene-d8	8.647	98	503100	50.775	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 101.560%		
62) 4-Bromofluorobenzene	11.079	95	209329	57.251	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 114.500%		
Target Compounds						
						Qvalue
16) Acetone	2.392	43	571728	520.848	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	78708	20.957	ug/l	97
52) Toluene	8.720	92	2641	0.326	ug/l	98
65) Chlorobenzene	10.079	112	63364	6.228	ug/l	92
68) m/p-Xylenes	10.305	106	2805	0.430	ug/l	92
69) o-Xylene	10.640	106	1571	0.250	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	7072	0.485	ug/l	99

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

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