

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110722\
 Data File : VX032639.D
 Acq On : 07 Nov 2022 19:51
 Operator : JC/MD
 Sample : N5504-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SV34211L

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/08/2022
 Supervised By : Mahesh Dadoda 11/08/2022

Quant Time: Nov 08 03:17:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	86371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	123299	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	83377	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35119	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	24223	20.184	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	40.360%#		
35) Dibromofluoromethane	5.398	113	19220	21.853	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	43.700%#		
50) Toluene-d8	8.653	98	143673	46.979	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	93.960%		
62) 4-Bromofluorobenzene	11.079	95	38359	32.110	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	64.220%#		
Target Compounds					Qvalue	
16) Acetone	2.380	43	51433	117.916	ug/l	99
17) Carbon Disulfide	2.520	76	1234	0.598	ug/l	97
25) 2-Butanone	4.574	43	3669	5.429	ug/l	96
29) Tetrahydrofuran	5.038	42	1335	3.098	ug/l #	81
52) Toluene	8.720	92	4862	2.150	ug/l	95
67) Ethyl Benzene	10.195	91	12219	3.659	ug/l	95
68) m/p-Xylenes	10.305	106	27850	21.474	ug/l	98
69) o-Xylene	10.647	106	16957	13.448	ug/l	99
73) Isopropylbenzene	10.964	105	4219	1.516	ug/l	98
78) n-propylbenzene	11.305	91	13321	4.155	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	39807	16.737	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	169893	71.818	ug/l	100
85) sec-Butylbenzene	11.890	105	3900m	1.365	ug/l	
86) p-Isopropyltoluene	12.012	119	3924	1.619	ug/l	91
89) n-Butylbenzene	12.323	91	11522	5.463	ug/l #	14

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

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