

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120922\
 Data File : VX033348.D
 Acq On : 09 Dec 2022 15:27
 Operator : JC/MD
 Sample : N5890-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1921

Quant Time: Dec 09 15:51:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	153747	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	243858	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215213	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	47261	47.915	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.840%
35) Dibromofluoromethane	5.385	113	53508	48.784	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.560%
50) Toluene-d8	8.647	98	114087	49.722	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.440%
62) 4-Bromofluorobenzene	11.079	95	90377	51.514	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.020%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	33544	45.959	ug/l	93
25) 2-Butanone	4.574	43	12658	12.082	ug/l	98
30) Chloroform	5.099	83	3640	1.170	ug/l	93
40) Benzene	6.044	78	2423	0.389	ug/l	94
52) Toluene	8.720	92	45057	11.177	ug/l	100
67) Ethyl Benzene	10.195	91	95962	12.639	ug/l	100
68) m/p-Xylenes	10.299	106	137670	46.605	ug/l	99
69) o-Xylene	10.640	106	90703	31.064	ug/l	99
73) Isopropylbenzene	10.964	105	22785	3.019	ug/l	99
78) n-propylbenzene	11.305	91	73317	8.699	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	115511	18.385	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	563426	89.837	ug/l	99
85) sec-Butylbenzene	11.890	105	17574	2.404	ug/l	92
86) p-Isopropyltoluene	12.012	119	12721	2.018	ug/l	94
89) n-Butylbenzene	12.323	91	40874	7.919	ug/l #	27
95) Naphthalene	13.774	128	146037	21.001	ug/l	99

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

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