

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031551.D
 Acq On : 22 Sep 2022 05:43
 Operator : JC/MD
 Sample : N4642-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: Sep 22 09:21:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	74963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	122184	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59659	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74606	54.259	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.520%	
35) Dibromofluoromethane	5.391	113	63031	49.908	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.820%	
50) Toluene-d8	8.653	98	251198	51.603	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.200%	
62) 4-Bromofluorobenzene	11.079	95	84187	51.056	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.120%	
Target Compounds						
					Qvalue	
25) 2-Butanone	4.586	43	1861	1.753	ug/l	99
31) Cyclohexane	5.513	56	14411	7.068	ug/l #	40
39) Methylcyclohexane	7.385	83	74380	31.126	ug/l	96
52) Toluene	8.720	92	1733	0.459	ug/l	98
59) 2-Hexanone	9.439	43	2165	1.259	ug/l	96
67) Ethyl Benzene	10.195	91	9523	1.517	ug/l	96
68) m/p-Xylenes	10.299	106	143425	56.834	ug/l	99
69) o-Xylene	10.640	106	101973	42.335	ug/l	96
73) Isopropylbenzene	10.963	105	7837	1.759	ug/l	96
78) n-propylbenzene	11.305	91	11765	2.295	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	71105	18.807	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	109265	29.345	ug/l	98
85) sec-Butylbenzene	11.890	105	13533	2.918	ug/l #	56
86) p-Isopropyltoluene	12.012	119	6638	1.695	ug/l	92
89) n-Butylbenzene	12.335	91	68852	20.641	ug/l #	52
95) Naphthalene	13.774	128	18616	4.353	ug/l #	90

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

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