

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101222\
 Data File : VX032088.D
 Acq On : 12 Oct 2022 16:42
 Operator : JC/MD
 Sample : N5042-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EOR-0631

Quant Time: Oct 13 09:17:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	91684	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	133940	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	144529	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94925	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	101243	53.470	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.940%	
35) Dibromofluoromethane	5.385	113	72505	47.823	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.640%	
50) Toluene-d8	8.653	98	271873	49.834	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.660%	
62) 4-Bromofluorobenzene	11.079	95	102057	52.915	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.840%	
Target Compounds						
					Qvalue	
16) Acetone	2.385	43	16976m	26.380	ug/l	
19) Methyl tert-butyl Ether	3.111	73	6551	1.398	ug/l	99
25) 2-Butanone	4.568	43	3199	3.180	ug/l #	76
40) Benzene	6.031	78	9083	1.543	ug/l	97
52) Toluene	8.720	92	14534	3.776	ug/l	94
67) Ethyl Benzene	10.201	91	2471	0.334	ug/l	93
68) m/p-Xylenes	10.305	106	2185	0.742	ug/l	95
69) o-Xylene	10.646	106	4907	1.715	ug/l	95
78) n-propylbenzene	11.305	91	3272	0.402	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	10422	1.755	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	9813	1.627	ug/l	97
85) sec-Butylbenzene	11.890	105	5111	0.702	ug/l	95
86) p-Isopropyltoluene	12.012	119	4278	0.698	ug/l	85
89) n-Butylbenzene	12.329	91	14562	2.839	ug/l #	32

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

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