

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030999.D
 Acq On : 01 Sep 2022 00:33
 Operator : JC/MD
 Sample : N4380-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 02:23:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	228783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	379593	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	336570	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	158341	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	143994	43.882	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.760%		
35) Dibromofluoromethane	5.391	113	132229	47.256	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.520%		
50) Toluene-d8	8.653	98	506107	48.840	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.680%		
62) 4-Bromofluorobenzene	11.085	95	177873	48.202	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.400%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	17543	22.565	ug/l #	74
16) Acetone	2.386	43	12545	8.471	ug/l	99
25) 2-Butanone	4.574	43	6330	2.640	ug/l	99
31) Cyclohexane	5.476	56	41521	8.549	ug/l	98
39) Methylcyclohexane	7.385	83	76973	15.131	ug/l	96
40) Benzene	6.043	78	47553	3.967	ug/l #	88
51) 4-Methyl-2-Pentanone	8.580	43	3519	0.786	ug/l	94
52) Toluene	8.720	92	8286	1.131	ug/l	95
67) Ethyl Benzene	10.195	91	12879	0.912	ug/l	99
68) m/p-Xylenes	10.305	106	17447	3.263	ug/l	95
69) o-Xylene	10.646	106	27606	5.275	ug/l	98
73) Isopropylbenzene	10.963	105	74117	5.917	ug/l	99
78) n-propylbenzene	11.305	91	20584	1.402	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	50697	4.692	ug/l	99
85) sec-Butylbenzene	11.890	105	60997	4.535	ug/l	97
86) p-Isopropyltoluene	12.012	119	9221m	0.826	ug/l	
89) n-Butylbenzene	12.335	91	12139m	1.162	ug/l	
95) Naphthalene	13.780	128	83449	6.012	ug/l #	96

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

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