

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033299.D
 Acq On : 07 Dec 2022 22:14
 Operator : JC/MD
 Sample : N5906-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Quant Time: Dec 08 01:44:56 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	5.556	168	144424	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	232945	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209714	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46699	50.402	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.800%
35) Dibromofluoromethane	5.391	113	50485	48.185	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.360%
50) Toluene-d8	8.653	98	108142	49.339	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.680%
62) 4-Bromofluorobenzene	11.079	95	85924	51.270	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.540%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	2641	9.323	ug/l #	72
16) Acetone	2.392	43	4425	6.454	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	6895	1.520	ug/l #	1
25) 2-Butanone	4.586	43	2235	2.271	ug/l #	74
29) Tetrahydrofuran	5.025	42	1511	2.370	ug/l #	86
31) Cyclohexane	5.470	56	39239	17.820	ug/l	93
39) Methylcyclohexane	7.379	83	37354	16.337	ug/l	99
40) Benzene	6.043	78	151670	25.465	ug/l	98
52) Toluene	8.720	92	7758	2.015	ug/l	97
67) Ethyl Benzene	10.195	91	255522	34.537	ug/l	99
68) m/p-Xylenes	10.305	106	42930	14.914	ug/l	99
69) o-Xylene	10.640	106	9885	3.474	ug/l	99
73) Isopropylbenzene	10.963	105	68617	9.288	ug/l	99
78) n-propylbenzene	11.305	91	150329	18.223	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	15035	2.445	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	23547	3.836	ug/l	100
85) sec-Butylbenzene	11.890	105	22065	3.084	ug/l	98
89) n-Butylbenzene	12.335	91	24456	4.840	ug/l #	73
95) Naphthalene	13.774	128	368917	54.201	ug/l	100

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

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