

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040723\
 Data File : VX034974.D
 Acq On : 07 Apr 2023 17:21
 Operator : JC/MD
 Sample : 02221-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1904

Quant Time: Apr 08 00:57:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	267789	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	450524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	402277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	182912	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	192402	46.980	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.960%
35) Dibromofluoromethane	5.391	113	141651	47.536	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.080%
50) Toluene-d8	8.647	98	541966	49.275	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.540%
62) 4-Bromofluorobenzene	11.079	95	204657	48.084	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.160%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	782610	470.401	ug/l	89
19) Methyl tert-butyl Ether	3.111	73	190121	18.679	ug/l	97
22) Diisopropyl ether	3.764	45	6751	0.621	ug/l #	74
25) 2-Butanone	4.568	43	156878	64.823	ug/l	98
37) Ethyl Acetate	4.715	43	463664	100.444	ug/l	98
40) Benzene	6.038	78	176470	13.925	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	25366	5.550	ug/l	97
52) Toluene	8.714	92	390991	47.318	ug/l	98
67) Ethyl Benzene	10.195	91	75926	5.007	ug/l	99
68) m/p-Xylenes	10.299	106	93525	16.147	ug/l	96
69) o-Xylene	10.640	106	89087	15.701	ug/l	94
73) Isopropylbenzene	10.964	105	8746	0.653	ug/l	96
78) n-propylbenzene	11.305	91	19506	1.260	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	50708	4.526	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	182345	16.006	ug/l	99
85) sec-Butylbenzene	11.890	105	7972	0.623	ug/l	90
86) p-Isopropyltoluene	12.012	119	7590	0.711	ug/l	90
94) Hexachlorobutadiene	13.725	225	2131	1.415	ug/l	96
95) Naphthalene	13.774	128	131596	10.814	ug/l	98

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

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