

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026311.D
 Acq On : 05 Jan 2022 07:38
 Operator : JC/MD
 Sample : N1005-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WE128-SB

Quant Time: Jan 05 08:01:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	162702	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	266752	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	229191	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.067	152	85855	50.000	ug/l	0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.976	65	110061	46.758	ug/l	0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.520%
35) Dibromofluoromethane	5.403	113	77158	44.491	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.980%
50) Toluene-d8	8.659	98	312799	48.491	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.980%
62) 4-Bromofluorobenzene	11.091	95	124843	54.365	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.740%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	1023036	825.839	ug/l	93
11) Tert butyl alcohol	2.971	59	1516594	3225.870	ug/l #	94
16) Acetone	2.380	43	2071252	1624.086	ug/l	98
18) Methyl Acetate	2.709	43	277297	67.033	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	314557	49.985	ug/l #	80
20) Methylene Chloride	2.794	84	9465	3.768	ug/l	95
25) 2-Butanone	4.568	43	1395096	785.290	ug/l	99
29) Tetrahydrofuran	5.019	42	69361	61.943	ug/l #	85
31) Cyclohexane	5.477	56	93552	27.909	ug/l	95
37) Ethyl Acetate	4.727	43	62261	19.197	ug/l	95
40) Benzene	6.074	78	16603155	2079.788	ug/l #	85
43) Isopropyl Acetate	6.354	43	376756	71.276	ug/l #	82
49) 1,4-Dioxane	7.708	88	394209	8438.215	ug/l	89
51) 4-Methyl-2-Pentanone	8.598	43	1211351	368.257	ug/l	99
52) Toluene	8.744	92	9196931	1871.353	ug/l	81
59) 2-Hexanone	9.451	43	267346	107.295	ug/l	96
67) Ethyl Benzene	10.207	91	632068	70.210	ug/l	98
68) m/p-Xylenes	10.311	106	1847512	549.633	ug/l	100
69) o-Xylene	10.652	106	687638	209.080	ug/l	97
73) Isopropylbenzene	10.970	105	78680	11.790	ug/l	98
78) n-propylbenzene	11.311	91	94767	12.351	ug/l	78
80) 1,3,5-Trimethylbenzene	11.463	105	335003	60.490	ug/l	98
84) 1,2,4-Trimethylbenzene	11.768	105	648639	117.216	ug/l	82
95) Naphthalene	13.780	128	46373	6.989	ug/l	98

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

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