

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026273.D
 Acq On : 04 Jan 2022 15:51
 Operator : JC/MD
 Sample : M5328-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 20995

Quant Time: Jan 05 06:10:39 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	5.556	168	157167	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	272015	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	235937	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111002	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	117808	51.812	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 103.620%		
35) Dibromofluoromethane	5.391	113	87004	49.198	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.400%		
50) Toluene-d8	8.653	98	317670	48.293	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 96.580%		
62) 4-Bromofluorobenzene	11.079	95	121319	51.808	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 103.620%		
Target Compounds						
						Qvalue
3) Chloromethane	1.295	50	513	0.267	ug/l	95
10) Methyl Iodide	2.459	142	1394	0.587	ug/l #	93
11) Tert butyl alcohol	2.953	59	62266	137.107	ug/l	96
16) Acetone	2.380	43	361052	293.074	ug/l	97
17) Carbon Disulfide	2.520	76	1855	0.371	ug/l	99
18) Methyl Acetate	2.703	43	3544	0.887	ug/l	98
25) 2-Butanone	4.556	43	1050581	612.191	ug/l	99
29) Tetrahydrofuran	4.995	42	9681	8.950	ug/l #	48
40) Benzene	6.050	78	6751	0.829	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	23949	7.140	ug/l	98
52) Toluene	8.720	92	2342	0.467	ug/l	99
68) m/p-Xylenes	10.305	106	1539	0.445	ug/l	93
69) o-Xylene	10.647	106	816	0.241	ug/l	84
70) Styrene	10.659	104	3536m	0.637	ug/l	
80) 1,3,5-Trimethylbenzene	11.451	105	1665	0.233	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	9379	1.311	ug/l	72

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

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