

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026307.D
 Acq On : 05 Jan 2022 06:06
 Operator : JC/MD
 Sample : N1005-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EMER-SB

Quant Time: Jan 05 06:45:57 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	156226	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	264742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228766	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114034	50.455	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	100.900%	
35) Dibromofluoromethane	5.391	113	79317	46.083	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	92.160%	
50) Toluene-d8	8.653	98	308384	48.169	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	96.340%	
62) 4-Bromofluorobenzene	11.079	95	116586	51.155	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	102.320%	
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	1543449	3419.081	ug/l #	93
16) Acetone	2.380	43	1867441	1524.974	ug/l	96
17) Carbon Disulfide	2.520	76	12625	2.543	ug/l	99
18) Methyl Acetate	2.703	43	427547	107.638	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	2781805	460.371	ug/l	97
20) Methylene Chloride	2.794	84	10232	4.363	ug/l	96
25) 2-Butanone	4.556	43	139937	82.035	ug/l	95
40) Benzene	6.044	78	19194	2.423	ug/l	98
43) Isopropyl Acetate	6.342	43	26096	4.974	ug/l #	92
52) Toluene	8.720	92	306771	62.894	ug/l	100
67) Ethyl Benzene	10.195	91	392823	43.716	ug/l	98
68) m/p-Xylenes	10.305	106	999898	298.021	ug/l	95
69) o-Xylene	10.646	106	1048879	319.510	ug/l	97
73) Isopropylbenzene	10.963	105	24975	2.956	ug/l	98
78) n-propylbenzene	11.305	91	44945	4.627	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	177025	25.248	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	612075	87.366	ug/l	98
85) sec-Butylbenzene	11.890	105	27241	3.208	ug/l	89
86) p-Isopropyltoluene	12.012	119	20112	2.841	ug/l #	1
89) n-Butylbenzene	12.335	91	32500	5.165	ug/l #	41
95) Naphthalene	13.780	128	27538	3.278	ug/l	98

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

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