

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071122\
 Data File : VX030003.D
 Acq On : 11 Jul 2022 17:30
 Operator : JC/MD
 Sample : N3524-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31493

Quant Time: Jul 12 02:04:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	185449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	318577	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	273843	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	131135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98951	42.152	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.300%		
35) Dibromofluoromethane	5.397	113	93497	46.961	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.920%		
50) Toluene-d8	8.653	98	360382	48.251	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.500%		
62) 4-Bromofluorobenzene	11.085	95	126517	47.920	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.840%		
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	4059	3.404	ug/l	85
11) Tert butyl alcohol	2.965	59	73121	119.105	ug/l	99
16) Acetone	2.380	43	623848	543.206	ug/l	99
18) Methyl Acetate	2.709	43	6620	1.870	ug/l	91
19) Methyl tert-butyl Ether	3.117	73	28418	4.407	ug/l	100
20) Methylene Chloride	2.788	84	22363	9.220	ug/l	95
25) 2-Butanone	4.562	43	239623	120.213	ug/l	98
31) Cyclohexane	5.483	56	5316	1.624	ug/l	87
37) Ethyl Acetate	4.727	43	33816	9.337	ug/l #	95
39) Methylcyclohexane	7.379	83	5466	1.707	ug/l #	87
40) Benzene	6.050	78	2002482	233.871	ug/l	99
43) Isopropyl Acetate	6.348	43	125644	23.039	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	93025	25.868	ug/l #	79
52) Toluene	8.720	92	1290738	249.816	ug/l	99
59) 2-Hexanone	9.433	43	54417	19.499	ug/l	99
67) Ethyl Benzene	10.195	91	491428	51.398	ug/l	100
68) m/p-Xylenes	10.305	106	686459	187.197	ug/l	98
69) o-Xylene	10.646	106	424083	114.175	ug/l	100
73) Isopropylbenzene	10.969	105	42795	4.510	ug/l	98
78) n-propylbenzene	11.305	91	95249	8.511	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	166790	21.174	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	772731	97.926	ug/l	95
95) Naphthalene	13.780	128	742207	70.075	ug/l	100

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

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