

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050422\
 Data File : VX028524.D
 Acq On : 04 May 2022 16:15
 Operator : JC/MD
 Sample : N2695-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 INF0522

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/05/2022
 Supervised By : Mahesh Dadoda 05/05/2022

Quant Time: May 05 03:19:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	413866	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	694296	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	682649	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	359859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	271900	50.386	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.780%			
35) Dibromofluoromethane	5.391	113	262014	53.812	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 107.620%			
50) Toluene-d8	8.653	98	949491	50.772	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.540%			
62) 4-Bromofluorobenzene	11.079	95	373853	52.284	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.560%			
Target Compounds						Qvalue
22) Diisopropyl ether	3.763	45	13680	1.125	ug/l	95
25) 2-Butanone	4.568	43	2844	0.890	ug/l #	88
31) Cyclohexane	5.477	56	237503	36.125	ug/l	93
39) Methylcyclohexane	7.385	83	126674	15.807	ug/l	97
40) Benzene	6.043	78	5056717	271.992	ug/l	98
52) Toluene	8.720	92	987347	76.442	ug/l	97
67) Ethyl Benzene	10.195	91	5928233	242.905	ug/l #	89
68) m/p-Xylenes	10.305	106	6089778	613.093	ug/l	76
69) o-Xylene	10.646	106	981609	99.120	ug/l	95
73) Isopropylbenzene	10.963	105	600263	24.268	ug/l	100
78) n-propylbenzene	11.305	91	1282230	46.751	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1010451	48.126	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	4694326	224.922	ug/l	93
85) sec-Butylbenzene	11.890	105	44710m	1.729	ug/l	
86) p-Isopropyltoluene	12.012	119	21506	0.964	ug/l #	75
95) Naphthalene	13.780	128	1905860	79.998	ug/l	99

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

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