

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026632.D
 Acq On : 27 Jan 2022 18:12
 Operator : JC/MD
 Sample : N1296-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10R

Quant Time: Jan 28 04:27:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/28/2022
 Supervised By : Mahesh Dadoda 01/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	126222	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	214290	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186399	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	82756	46.934	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.860%		
35) Dibromofluoromethane	5.391	113	67751	48.959	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.920%		
50) Toluene-d8	8.653	98	250372	50.208	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	100.420%		
62) 4-Bromofluorobenzene	11.079	95	87928	49.636	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.280%		
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	3564m	3.964	ug/l	
30) Chloroform	5.105	83	4108	1.487	ug/l	90
31) Cyclohexane	5.477	56	24766	9.523	ug/l	94
39) Methylcyclohexane	7.385	83	21433	8.134	ug/l	100
40) Benzene	6.044	78	35279	5.843	ug/l	100
52) Toluene	8.720	92	69366	18.734	ug/l	98
67) Ethyl Benzene	10.195	91	594359	83.323	ug/l	99
68) m/p-Xylenes	10.305	106	260419	97.556	ug/l	98
69) o-Xylene	10.640	106	65371	25.379	ug/l	100
73) Isopropylbenzene	10.963	105	97133	14.774	ug/l	99
78) n-propylbenzene	11.305	91	169006	22.542	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	140232	25.872	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	527056	97.219	ug/l	98
86) p-Isopropyltoluene	12.012	119	5499m	1.001	ug/l	
89) n-Butylbenzene	12.335	91	24865	5.277	ug/l #	38
95) Naphthalene	13.774	128	396777	69.544	ug/l	100

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

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