

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033320.D
 Acq On : 08 Dec 2022 13:55
 Operator : JC/MD
 Sample : N5906-07DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-13RDL

Quant Time: Dec 09 00:47:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/09/2022
 Supervised By :Mahesh Dadoda 12/09/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	150523	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	240035	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	211678	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103298	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46256	47.901	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.800%		
35) Dibromofluoromethane	5.391	113	49928	46.245	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.500%		
50) Toluene-d8	8.653	98	107158	47.446	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.900%		
62) 4-Bromofluorobenzene	11.079	95	83785	48.517	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.040%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.946	59	7856m	26.610	ug/l	
19) Methyl tert-butyl Ether	3.117	73	10650	2.253	ug/l #	1
31) Cyclohexane	5.470	56	15214	6.629	ug/l	94
39) Methylcyclohexane	7.379	83	14624	6.207	ug/l	96
40) Benzene	6.037	78	133632	21.774	ug/l	99
52) Toluene	8.720	92	12148	3.061	ug/l	100
64) Tetrachloroethene	9.275	164	302	0.209	ug/l	89
67) Ethyl Benzene	10.195	91	272549	36.497	ug/l	99
68) m/p-Xylenes	10.305	106	49461	17.023	ug/l	99
69) o-Xylene	10.640	106	15933	5.548	ug/l	98
73) Isopropylbenzene	10.963	105	64588	8.627	ug/l	100
78) n-propylbenzene	11.305	91	208613	24.954	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	9569	1.535	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	118030	18.972	ug/l	99
85) sec-Butylbenzene	11.890	105	11144	1.537	ug/l	95
89) n-Butylbenzene	12.329	91	15517	3.031	ug/l #	61
95) Naphthalene	13.774	128	146666m	21.262	ug/l	

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

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