

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112522\
 Data File : VX033065.D
 Acq On : 25 Nov 2022 14:09
 Operator : JC/MD
 Sample : N5747-03DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-38DL

Quant Time: Nov 28 00:47:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/28/2022
 Supervised By : Mahesh Dadoda 11/28/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	143176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	228255	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	202114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99395	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72333	51.815	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.640%			
35) Dibromofluoromethane	5.385	113	58683	45.603	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.200%			
50) Toluene-d8	8.647	98	200907	51.975	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.960%			
62) 4-Bromofluorobenzene	11.079	95	74784	44.241	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.480%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.995	59	17767	80.384	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	9742	2.248	ug/l #	40
22) Diisopropyl ether	3.763	45	2282	0.520	ug/l #	84
31) Cyclohexane	5.470	56	7847	3.473	ug/l #	81
39) Methylcyclohexane	7.379	83	5723	2.438	ug/l	97
40) Benzene	6.037	78	435684	75.522	ug/l	99
52) Toluene	8.720	92	20705	5.455	ug/l	95
67) Ethyl Benzene	10.195	91	367311	51.386	ug/l	99
68) m/p-Xylenes	10.305	106	145965	52.147	ug/l	99
69) o-Xylene	10.640	106	88421	32.648	ug/l	99
73) Isopropylbenzene	10.963	105	26081	3.672	ug/l	98
78) n-propylbenzene	11.305	91	74050	9.119	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	49195	8.245	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	242928	40.831	ug/l	100
85) sec-Butylbenzene	11.890	105	3561m	0.501	ug/l	
86) p-Isopropyltoluene	12.012	119	1881	0.312	ug/l #	77
89) n-Butylbenzene	12.329	91	6988	1.347	ug/l #	32
95) Naphthalene	13.774	128	119107	18.740	ug/l	99

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

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