

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033111.D
 Acq On : 29 Nov 2022 12:38
 Operator : JC/MD
 Sample : N5741-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-22

Quant Time: Nov 30 01:01:21 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 11/30/2022
 Supervised By :Mahesh Dadoda 11/30/2022

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	128257	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206664	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	185200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89391	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	66278	53.077	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.160%			
35) Dibromofluoromethane	5.385	113	53446	45.873	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.740%			
50) Toluene-d8	8.647	98	184068	52.621	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 105.240%			
62) 4-Bromofluorobenzene	11.079	95	68863	44.995	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.980%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.989	59	19465	98.310	ug/l	99
16) Acetone	2.392	43	1233	2.114	ug/l #	81
19) Methyl tert-butyl Ether	3.111	73	44795	11.540	ug/l #	1
22) Diisopropyl ether	3.764	45	5031	1.279	ug/l	95
31) Cyclohexane	5.477	56	95570	47.223	ug/l	91
39) Methylcyclohexane	7.379	83	16759	7.884	ug/l	91
40) Benzene	6.038	78	270919	51.868	ug/l	99
52) Toluene	8.720	92	4324	1.258	ug/l	98
67) Ethyl Benzene	10.195	91	165263	25.232	ug/l	99
68) m/p-Xylenes	10.305	106	3300	1.287	ug/l	99
69) o-Xylene	10.640	106	922	0.372	ug/l	99
73) Isopropylbenzene	10.964	105	65657	10.279	ug/l	99
78) n-propylbenzene	11.305	91	71533	9.794	ug/l	100
83) tert-Butylbenzene	11.713	119	1788	0.335	ug/l	89
84) 1,2,4-Trimethylbenzene	11.750	105	5698	1.065	ug/l	95
85) sec-Butylbenzene	11.890	105	7668	1.200	ug/l	99
89) n-Butylbenzene	12.329	91	1797m	0.385	ug/l	
95) Naphthalene	13.774	128	51399	8.992	ug/l	98

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

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