

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
 Data File : VX032727.D
 Acq On : 10 Nov 2022 14:47
 Operator : JC/MD
 Sample : N5551-11DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14DL

Quant Time: Nov 11 00:36:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	120561	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195616	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86180	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	82534	49.269	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.540%		
35) Dibromofluoromethane	5.391	113	65450	46.906	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.820%		
50) Toluene-d8	8.647	98	241011	49.673	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.340%		
62) 4-Bromofluorobenzene	11.079	95	96225	50.771	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.540%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.946	59	4865	19.953	ug/l #	72
19) Methyl tert-butyl Ether	3.111	73	18140	4.269	ug/l #	1
22) Diisopropyl ether	3.763	45	2969	0.712	ug/l #	77
31) Cyclohexane	5.464	56	9523	4.689	ug/l #	94
39) Methylcyclohexane	7.379	83	5589	2.431	ug/l #	90
40) Benzene	6.043	78	78077	14.199	ug/l	98
52) Toluene	8.720	92	16498	4.599	ug/l	100
67) Ethyl Benzene	10.195	91	553032	78.932	ug/l	99
68) m/p-Xylenes	10.305	106	35157	12.922	ug/l	99
69) o-Xylene	10.646	106	10911	4.125	ug/l	99
73) Isopropylbenzene	10.963	105	24114	3.531	ug/l	98
78) n-propylbenzene	11.305	91	65574	8.334	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	13691	2.346	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	181691	31.299	ug/l	99
89) n-Butylbenzene	12.335	91	3783m	0.731	ug/l	
95) Naphthalene	13.780	128	49233	7.277	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111022\
Data File : VX032727.D
Acq On : 10 Nov 2022 14:47
Operator : JC/MD
Sample : N5551-11DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-14DL

Quant Time: Nov 11 00:36:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

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

