

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120122\
 Data File : VX033160.D
 Acq On : 01 Dec 2022 14:00
 Operator : JC/MD
 Sample : N5815-13DL 80X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/02/2022
 Supervised By :Mahesh Dadoda 12/02/2022

Quant Time: Dec 02 00:51:15 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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	136621	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216985	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192401	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93684	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71885	54.104	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 108.200%			
35) Dibromofluoromethane	5.385	113	56763	46.402	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.800%			
50) Toluene-d8	8.647	98	189280	51.490	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.980%			
62) 4-Bromofluorobenzene	11.079	95	72838	45.328	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.660%			
Target Compounds					Qvalue	
31) Cyclohexane	5.477	56	4754	2.205	ug/l #	92
39) Methylcyclohexane	7.379	83	3503	1.570	ug/l	96
40) Benzene	6.044	78	8864	1.616	ug/l	93
52) Toluene	8.720	92	1903	0.527	ug/l	99
67) Ethyl Benzene	10.195	91	138168	20.305	ug/l	97
68) m/p-Xylenes	10.299	106	63741	23.922	ug/l	99
69) o-Xylene	10.640	106	11894	4.613	ug/l	99
73) Isopropylbenzene	10.964	105	15855	2.368	ug/l	100
78) n-propylbenzene	11.305	91	52141	6.812	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	58517	10.405	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	208187	37.125	ug/l	99
85) sec-Butylbenzene	11.890	105	3809m	0.569	ug/l	
86) p-Isopropyltoluene	12.006	119	1381m	0.243	ug/l	
89) n-Butylbenzene	12.329	91	10102	2.067	ug/l #	27
95) Naphthalene	13.774	128	33226	5.546	ug/l	99

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

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