

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113022\
 Data File : VX033140.D
 Acq On : 30 Nov 2022 18:24
 Operator : JC/MD
 Sample : N5815-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-04

Quant Time: Dec 01 00:23:57 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 12/01/2022
 Supervised By :Mahesh Dadoda 12/01/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	154223	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	244812	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209795	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99747	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77333	51.404	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.800%			
35) Dibromofluoromethane	5.385	113	63501	46.010	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.020%			
50) Toluene-d8	8.647	98	210844	50.808	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.620%			
62) 4-Bromofluorobenzene	11.079	95	78303	43.190	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 86.380%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	3896	5.554	ug/l	92
25) 2-Butanone	4.592	43	2663	2.753	ug/l #	83
31) Cyclohexane	5.476	56	25261	10.380	ug/l	89
39) Methylcyclohexane	7.385	83	9191	3.650	ug/l	96
40) Benzene	6.043	78	28468	4.601	ug/l	94
52) Toluene	8.720	92	2965	0.728	ug/l	97
67) Ethyl Benzene	10.195	91	79733	10.746	ug/l	99
68) m/p-Xylenes	10.305	106	6642	2.286	ug/l	89
69) o-Xylene	10.640	106	763	0.271	ug/l	94
73) Isopropylbenzene	10.963	105	11195	1.571	ug/l	98
78) n-propylbenzene	11.305	91	21679	2.660	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	1550m	0.259	ug/l	
84) 1,2,4-Trimethylbenzene	11.756	105	13664	2.289	ug/l	97
85) sec-Butylbenzene	11.890	105	2023m	0.284	ug/l	
89) n-Butylbenzene	12.329	91	1683m	0.323	ug/l	
95) Naphthalene	13.780	128	21983	3.447	ug/l	100

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

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