

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031022\
 Data File : VX027379.D
 Acq On : 10 Mar 2022 16:18
 Operator : JC/MD
 Sample : N1815-02DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PW-1DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 03/14/2022
 Supervised By :Semsettin Yesilyurt 03/14/2022

Quant Time: Mar 11 00:46:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	373032	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	601617	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	568036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	276942	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	191704	44.069	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	88.140%		
35) Dibromofluoromethane	5.391	113	190739	49.134	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.260%		
50) Toluene-d8	8.653	98	708239	48.325	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.660%		
62) 4-Bromofluorobenzene	11.079	95	268699	48.105	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.200%		
Target Compounds					Qvalue	
16) Acetone	2.380	43	7963	1.856	ug/l	96
20) Methylene Chloride	2.788	84	1330	0.313	ug/l	98
25) 2-Butanone	4.574	43	2685	0.896	ug/l	95
31) Cyclohexane	5.471	56	19525	3.209	ug/l	93
39) Methylcyclohexane	7.385	83	22412	3.293	ug/l	98
40) Benzene	6.038	78	9142	0.557	ug/l	94
52) Toluene	8.720	92	3388	0.324	ug/l	87
67) Ethyl Benzene	10.195	91	2902040	140.812	ug/l	95
73) Isopropylbenzene	10.964	105	76568	3.780	ug/l	100
78) n-propylbenzene	11.305	91	181296	7.957	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	131982	7.601	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	349429	20.289	ug/l	99
85) sec-Butylbenzene	11.890	105	11863m	0.567	ug/l	
86) p-Isopropyltoluene	12.012	119	7019	0.396	ug/l #	81
95) Naphthalene	13.774	128	1356561	65.023	ug/l	100

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

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