

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031522\
 Data File : VX027446.D
 Acq On : 15 Mar 2022 14:47
 Operator : JC/MD
 Sample : N1895-03DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/16/2022
 Supervised By : Mahesh Dadoda 03/16/2022

Quant Time: Mar 16 04:17:35 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	317963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	524742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	553586	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	240847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	205289	55.365	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 110.720%			
35) Dibromofluoromethane	5.391	113	176135	52.019	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 104.040%			
50) Toluene-d8	8.653	98	628026	49.130	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.260%			
62) 4-Bromofluorobenzene	11.085	95	263564	54.098	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 108.200%			
Target Compounds					Qvalue	
39) Methylcyclohexane	7.385	83	2257	0.380	ug/l #	87
52) Toluene	8.720	92	141227	15.472	ug/l	98
67) Ethyl Benzene	10.195	91	805412	40.100	ug/l	97
68) m/p-Xylenes	10.305	106	1532935	194.578	ug/l	97
69) o-Xylene	10.647	106	749208	96.322	ug/l	99
73) Isopropylbenzene	10.964	105	49098	2.787	ug/l	100
78) n-propylbenzene	11.305	91	79930	4.034	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	149423	9.894	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	579211	38.671	ug/l	100
85) sec-Butylbenzene	11.890	105	4132m	0.227	ug/l	
95) Naphthalene	13.780	128	127445	7.024	ug/l	100

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

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