

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
 Data File : VX027468.D
 Acq On : 16 Mar 2022 14:05
 Operator : JC/MD
 Sample : N1947-03DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NWB-1074DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/17/2022
 Supervised By : Mahesh Dadoda 03/17/2022

Quant Time: Mar 17 00:50:36 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	393858	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	626355	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	533083	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	253480	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	211012	45.942	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	91.880%		
35) Dibromofluoromethane	5.391	113	201949	49.967	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.940%		
50) Toluene-d8	8.653	98	688313	45.111	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	90.220%		
62) 4-Bromofluorobenzene	11.085	95	258787	44.500	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.000%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.965	59	125063	138.896	ug/l	100
16) Acetone	2.380	43	27991182m	15905.716	ug/l	
25) 2-Butanone	4.556	43	475664	150.349	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	1485112	248.775	ug/l	95
52) Toluene	8.720	92	3728011	342.161	ug/l	94
67) Ethyl Benzene	10.195	91	339219	17.539	ug/l	97
68) m/p-Xylenes	10.305	106	541997	71.443	ug/l	98
69) o-Xylene	10.646	106	194351	25.948	ug/l	99
70) Styrene	10.659	104	52379	4.213	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.756	105	23509	1.491	ug/l	97

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

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