

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061821\
 Data File : VN067400.D
 Acq On : 18 Jun 2021 15:13
 Operator : JC/MD
 Sample : PB137182ZHE#02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB137182ZHE#02

Manual Integrations
 APPROVED

MMDadoda
 6/21/2021 3:47:22 PM

Quant Time: Jun 19 00:40:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	323135	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	664611	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	588821	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	211503	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	309696	48.583	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.160%		
35) Dibromofluoromethane	8.024	113	203659	46.075	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.140%		
50) Toluene-d8	10.446	98	867254	51.190	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.380%		
62) 4-Bromofluorobenzene	12.733	95	302783	43.306	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	86.620%		
Target Compounds					Qvalue	
16) Acetone	4.299	43	29843	12.200	ug/l	97
18) Methyl Acetate	4.870	43	6999m	1.180	ug/l	
20) Methylene Chloride	5.095	84	20763	4.079	ug/l	92
43) Isopropyl Acetate	8.566	43	60471	4.268	ug/l #	91
95) Naphthalene	15.507	128	4490	2.939	ug/l #	91

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

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