

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069749.D
 Acq On : 4 Dec 2021 5:13
 Operator : JC/MD
 Sample : PB141141TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB141141TB

Quant Time: Dec 04 07:09:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1409812	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2537603	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2692485	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1067800	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	1100126	50.540	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.080%			
35) Dibromofluoromethane	8.024	113	762691	47.983	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.960%			
50) Toluene-d8	10.441	98	3296975	51.658	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 103.320%			
62) 4-Bromofluorobenzene	12.731	95	1274576	55.124	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 110.240%			
Target Compounds						Qvalue
8) Diethyl Ether	3.832	74	12413	1.296	ug/l	81
16) Acetone	4.296	43	188487	14.395	ug/l	94
18) Methyl Acetate	4.862	43	10665	0.270	ug/l #	62
20) Methylene Chloride	5.095	84	76155	4.375	ug/l	86
25) 2-Butanone	7.346	43	74276	4.175	ug/l	93
43) Isopropyl Acetate	8.560	43	123730	2.325	ug/l #	85

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

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