

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120820\
 Data File : VN064976.D
 Acq On : 8 Dec 2020 17:50
 Operator : JC/MD
 Sample : PB133456ZHE#13
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB133456ZHE#13

Manual Integrations
 APPROVED

MMDadoda
 12/10/2020 9:55:48 AM

Quant Time: Dec 09 07:25:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	170773	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	326929	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	336774	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	139245	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	107328	54.06	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	=	108.12%	
35) Dibromofluoromethane	7.55	113	99831	51.03	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	=	102.06%	
50) Toluene-d8	10.06	98	402367	50.34	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	=	100.68%	
62) 4-Bromofluorobenzene	12.38	95	149481	52.26	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	=	104.52%	
Target Compounds						
16) Acetone	3.78	43	6245m	9.569	ug/l	
20) Methylene Chloride	4.50	84	8466	4.140	ug/l	93
43) Isopropyl Acetate	8.13	43	18598	3.960	ug/l	94

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

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