

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120420\
 Data File : VN064922.D
 Acq On : 4 Dec 2020 16:30
 Operator : JC/MD
 Sample : L4954-05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS013-13-6095-120120

Manual Integrations
 APPROVED

MMDadoda
 12/7/2020 10:45:44 AM

Quant Time: Dec 07 10:00:24 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	178472	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	318904	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	339812	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	158072	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	107410	51.77	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	103.54%		
35) Dibromofluoromethane	7.55	113	100661	52.75	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	105.50%		
50) Toluene-d8	10.06	98	401468	51.49	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.98%		
62) 4-Bromofluorobenzene	12.38	95	163632	58.64	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	117.28%		
Target Compounds						
16) Acetone	3.78	43	1983	2.907	ug/l	93
39) Methylcyclohexane	9.05	83	5119m	1.609	ug/l	
78) n-propylbenzene	12.56	91	2867	0.229	ug/l	77
80) 1,3,5-Trimethylbenzene	12.71	105	1960	0.214	ug/l	96
84) 1,2,4-Trimethylbenzene	13.02	105	14325	1.550	ug/l	99
95) Naphthalene	15.10	128	19971	2.084	ug/l	100

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

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