

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092321\
 Data File : VN068625.D
 Acq On : 23 Sep 2021 17:26
 Operator : JC/MD
 Sample : M3826-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1188-AUD-1189

Quant Time: Sep 23 17:51:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	711650	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	1154447	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	999896	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	431222	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	594737	53.645	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 107.300%			
35) Dibromofluoromethane	8.024	113	407429	52.768	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.540%			
50) Toluene-d8	10.443	98	1619935	49.477	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.960%			
62) 4-Bromofluorobenzene	12.734	95	535250	47.801	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.600%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.366	59	29706	17.371	ug/l	# 82
16) Acetone	4.285	43	1095225	272.858	ug/l	97
25) 2-Butanone	7.337	43	498491	73.601	ug/l	98
40) Benzene	8.464	78	56535	1.652	ug/l	98
52) Toluene	10.508	92	127477	5.879	ug/l	98
67) Ethyl Benzene	11.846	91	127750	3.319	ug/l	98
68) m/p-Xylenes	11.950	106	473289	33.505	ug/l	90
69) o-Xylene	12.283	106	340208	24.515	ug/l	92
73) Isopropylbenzene	12.581	105	72528	1.876	ug/l	99
78) n-propylbenzene	12.921	91	121614	2.770	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	449151	14.792	ug/l	94
84) 1,2,4-Trimethylbenzene	13.369	105	1882097	63.580	ug/l	94
85) sec-Butylbenzene	13.503	105	98331	2.621	ug/l	87
86) p-Isopropyltoluene	13.616	119	70066	2.332	ug/l	95
95) Naphthalene	15.507	128	276768	14.500	ug/l	98

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

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