

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120722\
 Data File : VN075608.D
 Acq On : 07 Dec 2022 15:49
 Operator : JC\MD
 Sample : N5876-06 25X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BER-12-02-SIL

Quant Time: Dec 07 16:24:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	201938	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	333175	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	299668	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	148821	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	57240	52.806	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.620%			
35) Dibromofluoromethane	8.171	113	71328	54.498	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 109.000%			
50) Toluene-d8	10.570	98	148862	50.499	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.000%			
62) 4-Bromofluorobenzene	12.853	95	115908	53.271	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.540%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.541	59	23809	52.323	ug/l #	91
16) Acetone	4.447	43	49303	48.763	ug/l	89
25) 2-Butanone	7.500	43	35713	25.300	ug/l	99
40) Benzene	8.612	78	298585	34.168	ug/l	99
43) Isopropyl Acetate	8.694	43	16427	3.982	ug/l	95
52) Toluene	10.635	92	403379	71.631	ug/l	98
67) Ethyl Benzene	11.965	91	41888	3.967	ug/l	96
68) m/p-Xylenes	12.070	106	95444	22.261	ug/l	99
69) o-Xylene	12.400	106	38352	9.003	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	18321	2.028	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	40769	4.499	ug/l	95

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

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