

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
 Data File : VN075592.D
 Acq On : 06 Dec 2022 18:14
 Operator : JC\MD
 Sample : N5876-06 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/07/2022
 Supervised By :Mahesh Dadoda 12/07/2022

Quant Time: Dec 07 00:18:09 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	209354	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	340435	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	305681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	145481	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	57388	51.067	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.140%			
35) Dibromofluoromethane	8.177	113	72178	53.971	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.940%			
50) Toluene-d8	10.570	98	155017	51.465	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.940%			
62) 4-Bromofluorobenzene	12.853	95	115640	52.014	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.020%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.530	59	13888	29.439	ug/l #	72
16) Acetone	4.453	43	26422	25.207	ug/l #	87
25) 2-Butanone	7.500	43	17259	11.793	ug/l	97
40) Benzene	8.612	78	161177	18.050	ug/l	98
43) Isopropyl Acetate	8.694	43	10658m	2.529	ug/l	
52) Toluene	10.635	92	230849	40.119	ug/l	97
67) Ethyl Benzene	11.964	91	25100	2.331	ug/l	97
68) m/p-Xylenes	12.070	106	57419	13.129	ug/l	99
69) o-Xylene	12.400	106	22178	5.104	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	10366	1.174	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	23079	2.606	ug/l	100

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

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