

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
 Data File : VN075591.D
 Acq On : 06 Dec 2022 17:50
 Operator : JC\MD
 Sample : N5876-05 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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

Quant Time: Dec 07 00:17:44 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	8.230	168	212993	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	347009	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	314896	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	161134	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	56391	49.322	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.640%		
35) Dibromofluoromethane	8.171	113	71669	52.575	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	105.160%		
50) Toluene-d8	10.571	98	157788	51.393	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.780%		
62) 4-Bromofluorobenzene	12.853	95	118572	52.323	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.640%		
Target Compounds					Qvalue	
16) Acetone	4.448	43	29399	27.568	ug/l	96
25) 2-Butanone	7.494	43	22915m	15.391	ug/l	
40) Benzene	8.612	78	44328	4.870	ug/l	92
49) 1,4-Dioxane	9.700	88	5567m	98.683	ug/l	
51) 4-Methyl-2-Pentanone	10.447	43	6396	2.337	ug/l	90
52) Toluene	10.635	92	42571	7.258	ug/l	93
67) Ethyl Benzene	11.965	91	28793	2.595	ug/l	97
68) m/p-Xylenes	12.071	106	48618	10.791	ug/l	99
69) o-Xylene	12.400	106	29838	6.666	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	9807	1.003	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	53558	5.459	ug/l	96
95) Naphthalene	15.641	128	10100	1.167	ug/l #	74

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

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