

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075832.D
 Acq On : 15 Dec 2022 20:59
 Operator : JC\MD
 Sample : N6066-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ORA-597

Quant Time: Dec 16 03:14:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/16/2022
 Supervised By : Mahesh Dadoda 12/16/2022

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	373092	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	579004	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	507158	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	234479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	191670	47.222	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.440%		
35) Dibromofluoromethane	8.171	113	172713	48.167	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.340%		
50) Toluene-d8	10.571	98	676241	50.441	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.880%		
62) 4-Bromofluorobenzene	12.853	95	217395	48.959	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.920%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.536	59	61767	107.546	ug/l	99
16) Acetone	4.448	43	94953	67.863	ug/l	99
18) Methyl Acetate	5.042	43	8598	2.079	ug/l #	86
25) 2-Butanone	7.494	43	251697	128.475	ug/l	97
37) Ethyl Acetate	7.571	43	16337m	4.270	ug/l	
40) Benzene	8.612	78	74581	5.075	ug/l	96
52) Toluene	10.630	92	49350	5.156	ug/l	99
67) Ethyl Benzene	11.965	91	12646	0.720	ug/l	96
68) m/p-Xylenes	12.071	106	24498	3.523	ug/l	96
69) o-Xylene	12.400	106	11084	1.611	ug/l	100
70) Styrene	12.412	104	18926	1.730	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	6795	0.479	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	28383	2.017	ug/l	89
95) Naphthalene	15.641	128	69098	7.356	ug/l	95

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

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