

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060921\
 Data File : BN014858.D
 Acq On : 09 Jun 2021 18:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 09 19:06:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 16:35:36 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	122	0.00
2	1,4-Dioxane	0.116	0.119	-2.6	135	0.00
3	n-Nitrosodimethylamine	0.123	0.112	8.9	149	-0.02
4 S	2-Fluorophenol	1.080	1.282	-18.7	152#	0.00
5 S	Phenol-d6	1.257	1.531	-21.8	156#	0.00
6	bis(2-Chloroethyl)ether	0.953	0.982	-3.0	133	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.01
8 S	Nitrobenzene-d5	0.330	0.329	0.3	142	0.00
9	Naphthalene	1.095	1.081	1.3	129	0.00
10	Hexachlorobutadiene	0.319	0.307	3.8	125	0.01
11 SURR	2-Methylnaphthalene-d10	0.753	0.716	4.9	126	0.00
12	2-Methylnaphthalene	0.771	0.760	1.4	128	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.168	0.208	-23.8	172#	0.00
15 S	2-Fluorobiphenyl	1.512	1.479	2.2	127	0.01
16	Acenaphthylene	1.668	1.648	1.2	134	0.00
17	Acenaphthene	1.128	1.107	1.9	128	0.00
18	Fluorene	1.444	1.426	1.2	129	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.01
20	4,6-Dinitro-2-methylphenol	0.026	0.015	42.3#	147	0.00
21	4-Bromophenyl-phenylether	0.285	0.276	3.2	132	0.00
22	Hexachlorobenzene	0.324	0.305	5.9	122	0.00
23	Atrazine	0.155	0.176	-13.5	162#	0.00
24	Pentachlorophenol	0.073	0.065	11.0	187#	0.00
25	Phenanthrene	1.136	1.111	2.2	127	0.00
26	Anthracene	1.006	0.999	0.7	135	0.01
27 SURR	Fluoranthene-d10	1.380	1.346	2.5	136	0.00
28	Fluoranthene	1.438	1.455	-1.2	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	0.00
30	Pyrene	1.191	1.181	0.8	136	0.00
31 S	Terphenyl-d14	0.990	0.958	3.2	134	0.00
32	Benzo(a)anthracene	1.138	1.194	-4.9	154#	0.01
33	Chrysene	1.335	1.299	2.7	135	0.01
34	Bis(2-ethylhexyl)phthalate	0.351	0.584	-66.4#	255#	0.01
35 I	Perylene-d12	1.000	1.000	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	1.202	1.227	-2.1	178#	0.00
37	Benzo(b)fluoranthene	1.276	1.292	-1.3	161#	0.00
38	Benzo(k)fluoranthene	1.520	1.450	4.6	135	0.00
39 C	Benzo(a)pyrene	1.210	1.221	-0.9	155#	0.00
40	Dibenzo(a,h)anthracene	0.920	0.952	-3.5	187#	0.00
41	Benzo(g,h,i)perylene	1.162	1.103	5.1	151#	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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