

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
 Data File : BN021398.D
 Acq On : 27 Aug 2022 00:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 27 04:06:30 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 23:37:03 2022
 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	170#	0.00
2	1,4-Dioxane	0.555	0.542	2.3	161#	0.00
3	n-Nitrosodimethylamine	0.531	0.455	14.3	146	0.00
4 S	2-Fluorophenol	1.082	0.844	22.0	131	0.00
5 S	Phenol-d6	1.357	1.061	21.8	132	0.00
6	bis(2-Chloroethyl)ether	1.357	1.284	5.4	157#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	164#	0.00
8 S	Nitrobenzene-d5	0.303	0.255	15.8	147	0.00
9	Naphthalene	1.315	1.158	11.9	154#	0.00
10	Hexachlorobutadiene	0.217	0.208	4.1	164#	0.00
11 SURR	2-Methylnaphthalene-d10	0.676	0.876	-29.6#	220#	0.00
12	2-Methylnaphthalene	0.224	0.152	32.1#	127	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	152#	0.00
14 S	2,4,6-Tribromophenol	0.183	0.130	29.0#	123	0.00
15 S	2-Fluorobiphenyl	1.789	1.768	1.2	157#	0.00
16	Acenaphthylene	2.005	1.759	12.3	148	0.00
17	Acenaphthene	1.392	1.294	7.0	152#	0.00
18	Fluorene	1.744	1.606	7.9	150	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	147	0.00
20	4,6-Dinitro-2-methylphenol	0.001	0.000	100.0#	25#	-0.03
21	4-Bromophenyl-phenylether	0.274	0.253	7.7	147	0.00
22	Hexachlorobenzene	0.318	0.314	1.3	154#	0.00
23	Atrazine	0.173	0.126	27.2#	121	0.00
24	Pentachlorophenol	0.110	0.070	36.4#	112	0.00
25	Phenanthrene	1.463	1.357	7.2	148	0.00
26	Anthracene	1.202	1.033	14.1	142	0.00
27 SURR	Fluoranthene-d10	1.195	1.021	14.6	137	0.00
28	Fluoranthene	1.610	1.409	12.5	142	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	2.014	2.063	-2.4	135	0.00
31 S	Terphenyl-d14	0.845	0.904	-7.0	144	0.00
32	Benzo(a)anthracene	1.514	1.322	12.7	121	0.00
33	Chrysene	1.651	1.616	2.1	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.730	0.506	30.7#	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	-0.01
36	Indeno(1,2,3-cd)pyrene	2.034	1.769	13.0	97	0.00
37	Benzo(b)fluoranthene	1.764	1.817	-3.0	116	-0.01
38	Benzo(k)fluoranthene	1.823	1.805	1.0	107	0.00
39 C	Benzo(a)pyrene	1.432	1.361	5.0	108	0.00
40	Dibenzo(a,h)anthracene	1.674	1.457	13.0	96	0.00
41	Benzo(g,h,i)perylene	1.762	1.530	13.2	97	-0.01

(#) = Out of Range

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

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