

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082622\
 Data File : BN021414.D
 Acq On : 27 Aug 2022 11:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 29 03:14:17 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	183#	0.00
2	1,4-Dioxane	0.555	0.523	5.8	167#	0.00
3	n-Nitrosodimethylamine	0.531	0.451	15.1	156#	0.00
4 S	2-Fluorophenol	1.082	0.886	18.1	148	0.00
5 S	Phenol-d6	1.357	1.110	18.2	148	0.00
6	bis(2-Chloroethyl)ether	1.357	1.287	5.2	170#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	180#	0.00
8 S	Nitrobenzene-d5	0.303	0.257	15.2	162#	0.00
9	Naphthalene	1.315	1.159	11.9	168#	0.00
10	Hexachlorobutadiene	0.217	0.208	4.1	180#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.676	0.912	-34.9#	251#	0.00
12	2-Methylnaphthalene	0.224	0.164	26.8#	149	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	174#	0.00
14 S	2,4,6-Tribromophenol	0.183	0.130	29.0#	141	0.00
15 S	2-Fluorobiphenyl	1.789	1.715	4.1	174#	0.00
16	Acenaphthylene	2.005	1.747	12.9	168#	0.00
17	Acenaphthene	1.392	1.284	7.8	172#	0.00
18	Fluorene	1.744	1.585	9.1	169#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	166#	0.00
20	4,6-Dinitro-2-methylphenol	0.001	0.000	100.0#	25#	0.01
21	4-Bromophenyl-phenylether	0.274	0.251	8.4	164#	0.00
22	Hexachlorobenzene	0.318	0.305	4.1	169#	0.00
23	Atrazine	0.173	0.130	24.9	141	-0.01
24	Pentachlorophenol	0.110	0.067	39.1#	121	0.00
25	Phenanthrene	1.463	1.335	8.7	164#	0.00
26	Anthracene	1.202	1.043	13.2	162#	0.00
27 SURR	Fluoranthene-d10	1.195	1.027	14.1	155#	0.00
28	Fluoranthene	1.610	1.392	13.5	159#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	141	0.00
30	Pyrene	2.014	2.060	-2.3	150#	0.00
31 S	Terphenyl-d14	0.845	0.905	-7.1	160#	0.00
32	Benzo(a)anthracene	1.514	1.344	11.2	137	0.00
33	Chrysene	1.651	1.609	2.5	146	0.00
34	Bis(2-ethylhexyl)phthalate	0.730	0.519	28.9#	117	0.00
35 I	Perylene-d12	1.000	1.000	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	2.034	1.702	16.3	104	0.00
37	Benzo(b)fluoranthene	1.764	1.815	-2.9	130	0.00
38	Benzo(k)fluoranthene	1.823	1.810	0.7	120	0.00
39 C	Benzo(a)pyrene	1.432	1.366	4.6	121	0.00
40	Dibenzo(a,h)anthracene	1.674	1.380	17.6	101	0.00
41	Benzo(g,h,i)perylene	1.762	1.446	17.9	102	0.00

(#) = Out of Range

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

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