

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019296.D
 Acq On : 01 Apr 2022 20:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 11:19:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 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	99	0.00
2	1,4-Dioxane	0.532	0.465	12.6	87	0.00
3	n-Nitrosodimethylamine	0.555	0.489	11.9	87	0.00
4 S	2-Fluorophenol	0.875	0.945	-8.0	105	0.00
5 S	Phenol-d6	0.928	0.990	-6.7	112	0.00
6	bis(2-Chloroethyl)ether	1.107	1.119	-1.1	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
8 S	Nitrobenzene-d5	0.287	0.264	8.0	108	0.00
9	Naphthalene	1.159	1.179	-1.7	110	-0.01
10	Hexachlorobutadiene	0.271	0.269	0.7	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.635	0.664	-4.6	112	0.00
12	2-Methylnaphthalene	0.748	0.779	-4.1	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.187	0.149	20.3	100	0.00
15 S	2-Fluorobiphenyl	1.605	1.606	-0.1	113	0.00
16	Acenaphthylene	1.842	1.762	4.3	116	-0.01
17	Acenaphthene	1.311	1.269	3.2	110	-0.01
18	Fluorene	1.640	1.609	1.9	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.032	34.7#	79	0.00
21	4-Bromophenyl-phenylether	0.257	0.247	3.9	110	0.00
22	Hexachlorobenzene	0.334	0.327	2.1	107	0.00
23	Atrazine	0.176	0.153	13.1	106	0.00
24	Pentachlorophenol	0.096	0.040	58.3#	51	0.00
25	Phenanthrene	1.259	1.251	0.6	112	0.00
26	Anthracene	1.041	0.979	6.0	112	0.00
27 SURR	Fluoranthene-d10	1.201	1.203	-0.2	113	0.00
28	Fluoranthene	1.502	1.495	0.5	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.976	2.001	-1.3	115	0.00
31 S	Terphenyl-d14	0.890	0.894	-0.4	118	0.00
32	Benzo(a)anthracene	1.253	1.243	0.8	135	0.00
33	Chrysene	1.602	1.547	3.4	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.850	-1.4	128	0.00
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.215	25.7#	101	0.00
37	Benzo(b)fluoranthene	1.486	1.399	5.9	120	0.00
38	Benzo(k)fluoranthene	1.603	1.428	10.9	115	0.00
39 C	Benzo(a)pyrene	1.350	1.342	0.6	127	0.00
40	Dibenzo(a,h)anthracene	1.194	0.913	23.5	104	0.00
41	Benzo(g,h,i)perylene	1.667	1.252	24.9	93	-0.01

(#) = Out of Range

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

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