

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019261.D
 Acq On : 31 Mar 2022 20:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 04:46:18 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	112	0.00
2	1,4-Dioxane	0.532	0.520	2.3	110	0.00
3	n-Nitrosodimethylamine	0.555	0.491	11.5	98	0.00
4 S	2-Fluorophenol	0.875	0.860	1.7	108	0.00
5 S	Phenol-d6	0.928	0.848	8.6	108	0.00
6	bis(2-Chloroethyl)ether	1.107	1.044	5.7	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.287	0.252	12.2	107	0.00
9	Naphthalene	1.159	1.158	0.1	113	0.00
10	Hexachlorobutadiene	0.271	0.278	-2.6	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.635	0.646	-1.7	114	0.00
12	2-Methylnaphthalene	0.748	0.756	-1.1	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.187	0.156	16.6	108	0.00
15 S	2-Fluorobiphenyl	1.605	1.566	2.4	114	0.00
16	Acenaphthylene	1.842	1.699	7.8	116	0.00
17	Acenaphthene	1.311	1.279	2.4	115	0.00
18	Fluorene	1.640	1.615	1.5	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.040	18.4	101	0.01
21	4-Bromophenyl-phenylether	0.257	0.248	3.5	114	0.00
22	Hexachlorobenzene	0.334	0.338	-1.2	114	0.00
23	Atrazine	0.176	0.154	12.5	109	0.00
24	Pentachlorophenol	0.096	0.077	19.8	101	0.00
25	Phenanthrene	1.259	1.252	0.6	115	0.00
26	Anthracene	1.041	0.953	8.5	112	0.00
27 SURR	Fluoranthene-d10	1.201	1.178	1.9	114	0.00
28	Fluoranthene	1.502	1.460	2.8	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.976	2.030	-2.7	114	0.00
31 S	Terphenyl-d14	0.890	0.907	-1.9	117	0.00
32	Benzo(a)anthracene	1.253	1.095	12.6	116	0.00
33	Chrysene	1.602	1.612	-0.6	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.745	11.1	110	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.467	10.3	119	0.00
37	Benzo(b)fluoranthene	1.486	1.482	0.3	125	0.00
38	Benzo(k)fluoranthene	1.603	1.456	9.2	115	0.00
39 C	Benzo(a)pyrene	1.350	1.365	-1.1	126	0.00
40	Dibenzo(a,h)anthracene	1.194	1.060	11.2	117	0.00
41	Benzo(g,h,i)perylene	1.667	1.529	8.3	110	0.00

(#) = Out of Range

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

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