

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112922\
 Data File : BN022927.D
 Acq On : 28 Nov 2022 21:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 29 05:22:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 05:14:21 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	109	0.00
2	1,4-Dioxane	0.508	0.509	-0.2	106	0.00
3	n-Nitrosodimethylamine	0.547	0.474	13.3	92	0.00
4 S	2-Fluorophenol	1.039	1.012	2.6	103	0.00
5 S	Phenol-d6	1.324	1.273	3.9	104	0.00
6	bis(2-Chloroethyl)ether	1.243	1.287	-3.5	108	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.311	0.314	-1.0	109	0.00
9	Naphthalene	1.232	1.248	-1.3	105	0.00
10	Hexachlorobutadiene	0.253	0.257	-1.6	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.868	0.819	5.6	102	0.00
12	2-Methylnaphthalene	0.251	0.207	17.5	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.193	0.163	15.5	81	0.00
15 S	2-Fluorobiphenyl	1.830	1.975	-7.9	97	0.00
16	Acenaphthylene	2.118	1.934	8.7	87	0.00
17	Acenaphthene	1.393	1.406	-0.9	92	0.00
18	Fluorene	1.785	1.693	5.2	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.040	11.1	81	0.00
21	4-Bromophenyl-phenylether	0.289	0.292	-1.0	84	0.00
22	Hexachlorobenzene	0.352	0.369	-4.8	85	0.00
23	Atrazine	0.204	0.171	16.2	73	0.00
24	Pentachlorophenol	0.096	0.086	10.4	84	0.00
25	Phenanthrene	1.391	1.392	-0.1	82	0.00
26	Anthracene	1.207	1.140	5.6	80	0.00
27 SURR	Fluoranthene-d10	1.087	1.024	5.8	79	0.00
28	Fluoranthene	1.479	1.402	5.2	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	2.082	1.962	5.8	79	0.00
31 S	Terphenyl-d14	0.940	0.940	0.0	81	0.00
32	Benzo(a)anthracene	1.616	1.532	5.2	82	0.00
33	Chrysene	1.676	1.745	-4.1	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.649	0.605	6.8	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.660	1.977	-19.1	118	0.00
37	Benzo(b)fluoranthene	1.786	1.813	-1.5	99	0.00
38	Benzo(k)fluoranthene	1.934	1.957	-1.2	95	0.00
39 C	Benzo(a)pyrene	1.363	1.330	2.4	97	0.00
40	Dibenzo(a,h)anthracene	1.318	1.645	-24.8	123	0.00
41	Benzo(g,h,i)perylene	1.420	1.702	-19.9	115	0.00

(#) = Out of Range

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

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