

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
 Data File : BN022579.D
 Acq On : 09 Nov 2022 15:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 23:58:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 23:46:48 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	102	0.00
2	1,4-Dioxane	0.601	0.512	14.8	84	0.00
3	n-Nitrosodimethylamine	0.624	0.539	13.6	90	0.00
4 S	2-Fluorophenol	1.130	1.253	-10.9	108	0.00
5 S	Phenol-d6	1.424	1.863	-30.8#	129	0.00
6	bis(2-Chloroethyl)ether	1.275	1.325	-3.9	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.361	0.372	-3.0	99	0.00
9	Naphthalene	1.212	1.155	4.7	88	0.01
10	Hexachlorobutadiene	0.209	0.199	4.8	89	0.01
11 SURR	2-Methylnaphthalene-d10	0.671	0.648	3.4	92	0.00
12	2-Methylnaphthalene	0.288	0.272	5.6	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.210	0.198	5.7	87	0.01
15 S	2-Fluorobiphenyl	1.667	1.708	-2.5	88	0.01
16	Acenaphthylene	2.030	1.831	9.8	86	0.00
17	Acenaphthene	1.308	1.223	6.5	86	0.00
18	Fluorene	1.834	1.704	7.1	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.046	29.2#	86	0.00
21	4-Bromophenyl-phenylether	0.247	0.222	10.1	87	0.00
22	Hexachlorobenzene	0.282	0.267	5.3	90	0.00
23	Atrazine	0.223	0.180	19.3	81	0.00
24	Pentachlorophenol	0.107	0.087	18.7	91	0.00
25	Phenanthrene	1.337	1.272	4.9	92	0.01
26	Anthracene	1.176	1.061	9.8	89	0.00
27 SURR	Fluoranthene-d10	1.093	1.096	-0.3	94	0.00
28	Fluoranthene	1.441	1.457	-1.1	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.727	1.706	1.2	93	0.00
31 S	Terphenyl-d14	1.247	1.287	-3.2	93	0.00
32	Benzo(a)anthracene	1.608	1.462	9.1	84	0.00
33	Chrysene	1.593	1.533	3.8	87	0.00
34	Bis(2-ethylhexyl)phthalate	1.355	0.878	35.2#	62	0.00
35 I	Perylene-d12	1.000	1.000	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	1.926	1.466	23.9	57	0.01
37	Benzo(b)fluoranthene	1.573	1.713	-8.9	80	0.00
38	Benzo(k)fluoranthene	1.604	1.663	-3.7	76	0.00
39 C	Benzo(a)pyrene	1.347	1.344	0.2	73	0.00
40	Dibenzo(a,h)anthracene	1.532	1.164	24.0	57	0.01
41	Benzo(g,h,i)perylene	1.628	1.244	23.6	57	0.01

(#) = Out of Range

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

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