

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040822\
 Data File : BN019389.D
 Acq On : 08 Apr 2022 13:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 11 04:10:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	96	0.00
2	1,4-Dioxane	0.478	0.482	-0.8	86	0.00
3	n-Nitrosodimethylamine	0.633	0.701	-10.7	90	0.00
4 S	2-Fluorophenol	1.071	1.159	-8.2	87	0.00
5 S	Phenol-d6	1.289	1.323	-2.6	87	0.00
6	bis(2-Chloroethyl)ether	1.297	1.298	-0.1	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.363	0.347	4.4	84	0.00
9	Naphthalene	1.181	1.148	2.8	81	0.00
10	Hexachlorobutadiene	0.257	0.250	2.7	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.702	0.671	4.4	81	0.00
12	2-Methylnaphthalene	0.819	0.772	5.7	79	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.243	0.240	1.2	80	0.00
15 S	2-Fluorobiphenyl	1.663	1.590	4.4	76	0.00
16	Acenaphthylene	1.985	1.878	5.4	78	0.00
17	Acenaphthene	1.320	1.289	2.3	79	0.00
18	Fluorene	1.743	1.710	1.9	78	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.042	42.5#	52	0.00
21	4-Bromophenyl-phenylether	0.269	0.252	6.3	76	-0.01
22	Hexachlorobenzene	0.315	0.303	3.8	77	0.00
23	Atrazine	0.222	0.226	-1.8	81	0.00
24	Pentachlorophenol	0.123	0.132	-7.3	85	0.00
25	Phenanthrene	1.342	1.286	4.2	77	0.00
26	Anthracene	1.180	1.153	2.3	80	0.00
27 SURR	Fluoranthene-d10	1.288	1.392	-8.1	86	0.00
28	Fluoranthene	1.592	1.667	-4.7	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.861	1.715	7.8	86	0.00
31 S	Terphenyl-d14	0.869	0.809	6.9	89	0.00
32	Benzo(a)anthracene	1.478	1.482	-0.3	100	0.00
33	Chrysene	1.642	1.607	2.1	93	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	1.449	-31.7#	128	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.433	14.4	79	0.00
37	Benzo(b)fluoranthene	1.567	1.392	11.2	87	0.00
38	Benzo(k)fluoranthene	1.638	1.493	8.9	87	0.00
39 C	Benzo(a)pyrene	1.408	1.277	9.3	87	0.00
40	Dibenzo(a,h)anthracene	1.295	1.123	13.3	78	0.00
41	Benzo(g,h,i)perylene	1.552	1.374	11.5	83	0.00

(#) = Out of Range

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

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