

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040622\
 Data File : BN019366.D
 Acq On : 06 Apr 2022 12:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 07 05:27:53 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	88	0.00
2	1,4-Dioxane	0.478	0.438	8.4	72	0.00
3	n-Nitrosodimethylamine	0.633	0.650	-2.7	76	0.00
4 S	2-Fluorophenol	1.071	1.135	-6.0	78	0.00
5 S	Phenol-d6	1.289	1.464	-13.6	88	0.00
6	bis(2-Chloroethyl)ether	1.297	1.367	-5.4	79	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.363	0.351	3.3	89	-0.01
9	Naphthalene	1.181	1.147	2.9	85	-0.01
10	Hexachlorobutadiene	0.257	0.249	3.1	83	-0.01
11 SURR	2-Methylnaphthalene-d10	0.702	0.715	-1.9	90	0.00
12	2-Methylnaphthalene	0.819	0.833	-1.7	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.243	0.259	-6.6	101	0.00
15 S	2-Fluorobiphenyl	1.663	1.585	4.7	89	-0.01
16	Acenaphthylene	1.985	1.896	4.5	92	0.00
17	Acenaphthene	1.320	1.285	2.7	92	0.00
18	Fluorene	1.743	1.705	2.2	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.039	46.6#	56	0.00
21	4-Bromophenyl-phenylether	0.269	0.261	3.0	91	-0.01
22	Hexachlorobenzene	0.315	0.312	1.0	92	-0.01
23	Atrazine	0.222	0.230	-3.6	96	0.00
24	Pentachlorophenol	0.123	0.141	-14.6	106	0.00
25	Phenanthrene	1.342	1.319	1.7	92	0.00
26	Anthracene	1.180	1.189	-0.8	96	0.00
27 SURR	Fluoranthene-d10	1.288	1.315	-2.1	94	0.00
28	Fluoranthene	1.592	1.608	-1.0	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.861	1.816	2.4	94	0.00
31 S	Terphenyl-d14	0.869	0.860	1.0	97	0.00
32	Benzo(a)anthracene	1.478	1.551	-4.9	107	0.00
33	Chrysene	1.642	1.586	3.4	94	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	1.273	-15.7	115	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	-0.01
36	Indeno(1,2,3-cd)pyrene	1.674	1.531	8.5	81	0.00
37	Benzo(b)fluoranthene	1.567	1.565	0.1	95	0.00
38	Benzo(k)fluoranthene	1.638	1.618	1.2	92	0.00
39 C	Benzo(a)pyrene	1.408	1.340	4.8	88	0.00
40	Dibenzo(a,h)anthracene	1.295	1.182	8.7	79	0.00
41	Benzo(g,h,i)perylene	1.552	1.446	6.8	85	0.00

(#) = Out of Range

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

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