

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042222\
 Data File : BN019535.D
 Acq On : 23 Apr 2022 00:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 23 05:32:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 17:50:10 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	115	0.00
2	1,4-Dioxane	0.526	0.529	-0.6	110	0.00
3	n-Nitrosodimethylamine	0.488	0.397	18.6	97	0.00
4 S	2-Fluorophenol	0.857	0.739	13.8	101	0.00
5 S	Phenol-d6	0.977	0.745	23.7	104	0.00
6	bis(2-Chloroethyl)ether	1.028	0.999	2.8	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.290	0.251	13.4	117	0.00
9	Naphthalene	1.162	1.163	-0.1	118	0.00
10	Hexachlorobutadiene	0.255	0.259	-1.6	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.649	0.628	3.2	116	0.00
12	2-Methylnaphthalene	0.757	0.739	2.4	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
14 S	2,4,6-Tribromophenol	0.179	0.134	25.1#	100	0.00
15 S	2-Fluorobiphenyl	1.594	1.606	-0.8	117	0.00
16	Acenaphthylene	1.820	1.658	8.9	114	0.00
17	Acenaphthene	1.271	1.253	1.4	113	0.00
18	Fluorene	1.667	1.593	4.4	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.032	20.0	101	0.00
21	4-Bromophenyl-phenylether	0.245	0.237	3.3	109	0.00
22	Hexachlorobenzene	0.305	0.312	-2.3	112	0.00
23	Atrazine	0.173	0.138	20.2	103	0.00
24	Pentachlorophenol	0.060	0.036	40.0#	78	0.00
25	Phenanthrene	1.263	1.229	2.7	109	0.00
26	Anthracene	1.021	0.904	11.5	105	0.00
27 SURR	Fluoranthene-d10	1.169	1.124	3.8	111	0.00
28	Fluoranthene	1.447	1.384	4.4	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.895	1.983	-4.6	111	0.00
31 S	Terphenyl-d14	0.903	0.915	-1.3	113	0.00
32	Benzo(a)anthracene	1.244	1.093	12.1	120	0.00
33	Chrysene	1.572	1.531	2.6	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.732	0.642	12.3	114	0.00
35 I	Perylene-d12	1.000	1.000	0.0	127	0.00
36	Indeno(1,2,3-cd)pyrene	1.545	1.412	8.6	129	-0.01
37	Benzo(b)fluoranthene	1.539	1.429	7.1	127	0.00
38	Benzo(k)fluoranthene	1.643	1.581	3.8	132	0.00
39 C	Benzo(a)pyrene	1.355	1.364	-0.7	136	0.00
40	Dibenzo(a,h)anthracene	1.153	0.985	14.6	127	0.00
41	Benzo(g,h,i)perylene	1.586	1.478	6.8	126	0.00

(#) = Out of Range

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

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