

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014139.D
 Acq On : 31 Mar 2021 11:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 31 12:16:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 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	91	0.00
2	1,4-Dioxane	0.515	0.550	-6.8	89	0.00
3	n-Nitrosodimethylamine	0.396	0.330	16.7	78	0.00
4 S	2-Fluorophenol	1.026	0.998	2.7	83	0.00
5 S	Phenol-d6	1.302	1.240	4.8	82	0.00
6	bis(2-Chloroethyl)ether	1.038	1.068	-2.9	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.272	0.265	2.6	86	0.00
9	Naphthalene	0.988	1.018	-3.0	87	0.00
10	Hexachlorobutadiene	0.181	0.190	-5.0	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.608	0.616	-1.3	86	0.00
12	2-Methylnaphthalene	0.646	0.659	-2.0	87	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.129	0.110	14.7	77	0.00
15 S	2-Fluorobiphenyl	1.501	1.542	-2.7	86	0.00
16	Acenaphthylene	1.531	1.379	9.9	80	0.00
17	Acenaphthene	1.107	1.096	1.0	84	0.00
18	Fluorene	1.338	1.318	1.5	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.039	22.0	77	0.00
21	4-Bromophenyl-phenylether	0.206	0.210	-1.9	87	0.00
22	Hexachlorobenzene	0.230	0.242	-5.2	89	0.00
23	Atrazine	0.141	0.132	6.4	85	0.00
24	Pentachlorophenol	0.072	0.058	19.4	81	0.00
25	Phenanthrene	1.074	1.095	-2.0	86	0.00
26	Anthracene	0.903	0.868	3.9	85	0.00
27 SURR	Fluoranthene-d10	1.047	1.105	-5.5	92	0.00
28	Fluoranthene	1.123	1.187	-5.7	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.305	1.231	5.7	93	0.00
31 S	Terphenyl-d14	0.921	0.916	0.5	98	0.00
32	Benzo(a)anthracene	1.109	1.083	2.3	104	0.00
33	Chrysene	1.226	1.310	-6.9	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.318	5.9	103	0.00
35	Indeno(1,2,3-cd)pyrene	1.272	1.559	-22.6	127	0.00
36 I	Perylene-d12	1.000	1.000	0.0	120	0.00
37	Benzo(b)fluoranthene	1.411	1.450	-2.8	122	0.00
38	Benzo(k)fluoranthene	1.378	1.405	-2.0	122	0.00
39 C	Benzo(a)pyrene	1.211	1.229	-1.5	124	0.00
40	Dibenzo(a,h)anthracene	1.245	1.328	-6.7	129	0.00
41	Benzo(g,h,i)perylene	1.323	1.409	-6.5	126	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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