

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030722\
 Data File : BN018856.D
 Acq On : 07 Mar 2022 12:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 02:20:48 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 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	64	0.00
2	1,4-Dioxane	0.447	0.455	-1.8	65	0.00
3	n-Nitrosodimethylamine	0.472	0.520	-10.2	74	-0.01
4 S	2-Fluorophenol	0.875	1.065	-21.7	81	0.00
5 S	Phenol-d6	1.050	1.328	-26.5#	88	0.00
6	bis(2-Chloroethyl)ether	1.133	1.145	-1.1	66	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	-0.01
8 S	Nitrobenzene-d5	0.292	0.309	-5.8	85	0.00
9	Naphthalene	1.146	1.107	3.4	71	0.00
10	Hexachlorobutadiene	0.261	0.224	14.2	62	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.696	-6.7	79	0.00
12	2-Methylnaphthalene	0.798	0.765	4.1	73	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.184	0.208	-13.0	104	0.00
15 S	2-Fluorobiphenyl	1.715	1.502	12.4	69	0.00
16	Acenaphthylene	1.825	1.599	12.4	74	0.00
17	Acenaphthene	1.295	1.225	5.4	77	0.00
18	Fluorene	1.684	1.610	4.4	77	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.064	-30.6#	117	0.00
21	4-Bromophenyl-phenylether	0.267	0.222	16.9	73	-0.01
22	Hexachlorobenzene	0.332	0.263	20.8	68	0.00
23	Atrazine	0.157	0.174	-10.8	108	0.00
24	Pentachlorophenol	0.080	0.116	-45.0#	158#	0.00
25	Phenanthrene	1.328	1.261	5.0	82	-0.01
26	Anthracene	1.119	1.030	8.0	85	0.00
27 SURR	Fluoranthene-d10	1.178	1.279	-8.6	97	0.00
28	Fluoranthene	1.510	1.554	-2.9	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.786	1.496	16.2	97	0.00
31 S	Terphenyl-d14	0.855	0.831	2.8	114	0.00
32	Benzo(a)anthracene	1.502	1.478	1.6	117	0.00
33	Chrysene	1.651	1.604	2.8	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	2.253	-142.8#	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	136	-0.01
36	Indeno(1,2,3-cd)pyrene	1.798	1.817	-1.1	149	-0.02
37	Benzo(b)fluoranthene	1.862	1.911	-2.6	147	0.00
38	Benzo(k)fluoranthene	1.837	1.754	4.5	135	-0.01
39 C	Benzo(a)pyrene	1.431	1.510	-5.5	152#	-0.01
40	Dibenzo(a,h)anthracene	1.378	1.444	-4.8	155#	-0.02
41	Benzo(g,h,i)perylene	1.480	1.517	-2.5	150#	-0.03

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4