

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031122\
 Data File : BN018905.D
 Acq On : 10 Mar 2022 16:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 11 03:04:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 03:02:57 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	69	0.00
2	1,4-Dioxane	0.447	0.428	4.3	66	0.00
3	n-Nitrosodimethylamine	0.472	0.493	-4.4	76	0.00
4 S	2-Fluorophenol	0.875	0.942	-7.7	77	0.00
5 S	Phenol-d6	1.050	1.201	-14.4	85	0.00
6	bis(2-Chloroethyl)ether	1.133	1.207	-6.5	75	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
8 S	Nitrobenzene-d5	0.292	0.282	3.4	84	0.00
9	Naphthalene	1.146	1.126	1.7	78	0.00
10	Hexachlorobutadiene	0.261	0.245	6.1	73	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.642	1.5	79	0.00
12	2-Methylnaphthalene	0.798	0.854	-7.0	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
14 S	2,4,6-Tribromophenol	0.184	0.158	14.1	81	0.00
15 S	2-Fluorobiphenyl	1.715	1.626	5.2	77	0.00
16	Acenaphthylene	1.825	1.709	6.4	82	0.00
17	Acenaphthene	1.295	1.247	3.7	80	0.00
18	Fluorene	1.684	1.615	4.1	79	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.048	2.0	84	0.00
21	4-Bromophenyl-phenylether	0.267	0.242	9.4	76	0.00
22	Hexachlorobenzene	0.332	0.299	9.9	74	0.00
23	Atrazine	0.157	0.142	9.6	84	0.00
24	Pentachlorophenol	0.080	0.071	11.3	92	0.00
25	Phenanthrene	1.328	1.285	3.2	80	0.00
26	Anthracene	1.119	1.059	5.4	83	0.00
27 SURR	Fluoranthene-d10	1.178	1.138	3.4	83	0.00
28	Fluoranthene	1.510	1.476	2.3	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
30	Pyrene	1.786	1.509	15.5	87	0.00
31 S	Terphenyl-d14	0.855	0.707	17.3	86	0.00
32	Benzo(a)anthracene	1.502	1.462	2.7	103	0.00
33	Chrysene	1.651	1.550	6.1	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	0.532	42.7#	21#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.798	1.831	-1.8	126	0.00
37	Benzo(b)fluoranthene	1.862	1.772	4.8	114	0.00
38	Benzo(k)fluoranthene	1.837	1.790	2.6	115	0.00
39 C	Benzo(a)pyrene	1.431	1.364	4.7	115	0.00
40	Dibenzo(a,h)anthracene	1.378	1.416	-2.8	127	0.00
41	Benzo(g,h,i)perylene	1.480	1.533	-3.6	127	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4