

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011322\
 Data File : BN018400.D
 Acq On : 13 Jan 2022 19:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 13 20:21:06 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 10 13:58:28 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	84	0.00
2	1,4-Dioxane	0.225	0.153	32.0#	59	-0.02
3	n-Nitrosodimethylamine	0.361	0.385	-6.6	96	0.00
4 S	2-Fluorophenol	0.984	1.027	-4.4	92	0.00
5 S	Phenol-d6	0.986	1.026	-4.1	93	0.00
6	bis(2-Chloroethyl)ether	1.068	1.103	-3.3	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	-0.03
8 S	Nitrobenzene-d5	0.255	0.237	7.1	96	-0.01
9	Naphthalene	1.016	1.021	-0.5	85	-0.01
10	Hexachlorobutadiene	0.189	0.196	-3.7	89	-0.01
11 SURR	2-Methylnaphthalene-d10	0.626	0.627	-0.2	86	-0.01
12	2-Methylnaphthalene	0.622	0.640	-2.9	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	88	-0.01
14 S	2,4,6-Tribromophenol	0.158	0.134	15.2	106	-0.01
15 S	2-Fluorobiphenyl	1.444	1.487	-3.0	90	-0.01
16	Acenaphthylene	1.588	1.509	5.0	89	0.00
17	Acenaphthene	1.109	1.114	-0.5	89	-0.01
18	Fluorene	1.246	1.290	-3.5	92	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.006	78.6#	57	-0.01
21	4-Bromophenyl-phenylether	0.220	0.213	3.2	95	-0.01
22	Hexachlorobenzene	0.293	0.285	2.7	93	-0.01
23	Atrazine	0.146	0.131	10.3	107	-0.01
24	Pentachlorophenol	0.071	0.044	38.0#	120	0.00
25	Phenanthrene	1.124	1.117	0.6	95	0.00
26	Anthracene	0.929	0.903	2.8	98	-0.01
27 SURR	Fluoranthene-d10	1.142	1.154	-1.1	98	0.00
28	Fluoranthene	1.194	1.250	-4.7	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.416	1.424	-0.6	101	0.00
31 S	Terphenyl-d14	0.866	0.873	-0.8	101	0.00
32	Benzo(a)anthracene	1.178	1.181	-0.3	113	-0.01
33	Chrysene	1.338	1.351	-1.0	99	-0.01
34	Bis(2-ethylhexyl)phthalate	0.707	0.583	17.5	122	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	112	0.00
36	Indeno(1,2,3-cd)pyrene	1.271	1.155	9.1	113	-0.01
37	Benzo(b)fluoranthene	1.297	1.287	0.8	108	0.00
38	Benzo(k)fluoranthene	1.268	1.286	-1.4	113	0.00
39 C	Benzo(a)pyrene	1.199	1.184	1.3	114	-0.01
40	Dibenzo(a,h)anthracene	0.951	0.848	10.8	116	-0.01
41	Benzo(g,h,i)perylene	1.163	1.070	8.0	107	-0.02

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4