

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012753.D
 Acq On : 27 Nov 2020 15:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 27 16:39:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 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	135	0.00
2	1,4-Dioxane	0.626	0.645	-3.0	147	0.00
3	n-Nitrosodimethylamine	1.709	0.802	53.1#	70	0.00
4 S	2-Fluorophenol	1.398	1.086	22.3	112	0.00
5 S	Phenol-d6	1.636	1.306	20.2	113	0.00
6	bis(2-Chloroethyl)ether	1.115	0.980	12.1	135	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
8 S	Nitrobenzene-d5	0.473	0.328	30.7#	99	0.00
9	Naphthalene	1.122	1.053	6.1	134	0.00
10	Hexachlorobutadiene	0.245	0.227	7.3	130	-0.01
11 SURR	2-Methylnaphthalene-d10	0.649	0.637	1.8	143	0.00
12	2-Methylnaphthalene	0.724	0.712	1.7	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
14 S	2,4,6-Tribromophenol	0.290	0.170	41.4#	95	0.00
15 S	2-Fluorobiphenyl	1.560	1.519	2.6	149	0.00
16	Acenaphthylene	2.005	1.707	14.9	136	-0.01
17	Acenaphthene	1.276	1.137	10.9	142	0.00
18	Fluorene	1.627	1.496	8.1	146	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	147	0.00
20	4,6-Dinitro-2-methylphenol	0.097	0.056	42.3#	102	0.00
21	4-Bromophenyl-phenylether	0.231	0.175	24.2	127	0.00
22	Hexachlorobenzene	0.301	0.268	11.0	144	0.00
23	Atrazine	0.240	0.182	24.2	127	0.00
24	Pentachlorophenol	0.141	0.088	37.6#	111	-0.01
25	Phenanthrene	1.184	1.123	5.2	157#	-0.01
26	Anthracene	1.096	0.906	17.3	139	0.00
27 SURR	Fluoranthene-d10	1.240	1.100	11.3	149	0.00
28	Fluoranthene	1.413	1.314	7.0	156#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	152#	0.00
30	Pyrene	1.344	1.245	7.4	157#	0.00
31 S	Terphenyl-d14	0.954	0.774	18.9	136	0.00
32	Benzo(a)anthracene	1.273	1.069	16.0	141	0.01
33	Chrysene	1.333	1.287	3.5	163#	0.01
34	Bis(2-ethylhexyl)phthalate	0.864	0.564	34.7#	114	0.01
35	Indeno(1,2,3-cd)pyrene	2.006	1.656	17.4	130	0.00
36 I	Perylene-d12	1.000	1.000	0.0	128	0.00
37	Benzo(b)fluoranthene	1.276	1.329	-4.2	152#	0.00
38	Benzo(k)fluoranthene	1.360	1.409	-3.6	147	0.00
39 C	Benzo(a)pyrene	1.249	1.226	1.8	141	0.00
40	Dibenzo(a,h)anthracene	1.416	1.318	6.9	126	0.00
41	Benzo(g,h,i)perylene	1.458	1.405	3.6	130	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4