

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013243.D
 Acq On : 21 Dec 2020 18:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 22 01:05:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 16:11:20 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	130	0.00
2	1,4-Dioxane	0.698	0.767	-9.9	142	0.00
3	n-Nitrosodimethylamine	1.158	0.858	25.9#	88	0.00
4 S	2-Fluorophenol	1.639	1.535	6.3	105	0.00
5 S	Phenol-d6	1.663	1.700	-2.2	132	0.00
6	bis(2-Chloroethyl)ether	1.036	0.998	3.7	140	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
8 S	Nitrobenzene-d5	0.413	0.395	4.4	132	0.00
9	Naphthalene	1.226	1.095	10.7	117	-0.01
10	Hexachlorobutadiene	0.262	0.214	18.3	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.826	-17.2	156#	0.00
12	2-Methylnaphthalene	0.831	0.641	22.9	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.252	0.237	6.0	126	0.00
15 S	2-Fluorobiphenyl	1.677	1.460	12.9	107	0.00
16	Acenaphthylene	2.105	1.899	9.8	111	0.00
17	Acenaphthene	1.333	1.194	10.4	110	0.00
18	Fluorene	1.755	1.626	7.4	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.053	29.3#	124	-0.01
21	4-Bromophenyl-phenylether	0.078	0.033	57.7#	61	0.00
22	Hexachlorobenzene	0.275	0.225	18.2	106	0.00
23	Atrazine	0.239	0.200	16.3	123	-0.01
24	Pentachlorophenol	0.116	0.101	12.9	130	0.00
25	Phenanthrene	1.301	1.113	14.5	121	-0.01
26	Anthracene	1.154	0.988	14.4	125	0.00
27 SURR	Fluoranthene-d10	1.316	1.721	-30.8#	183#	0.00
28	Fluoranthene	1.586	1.412	11.0	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	141	0.00
30	Pyrene	1.557	1.389	10.8	127	0.00
31 S	Terphenyl-d14	1.016	0.886	12.8	124	0.00
32	Benzo(a)anthracene	1.406	1.219	13.3	124	0.00
33	Chrysene	1.493	1.369	8.3	133	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.873	39.6#	118	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	1.835	11.0	116	0.00
36 I	Perylene-d12	1.000	1.000	0.0	135	0.00
37	Benzo(b)fluoranthene	1.412	1.261	10.7	122	0.00
38	Benzo(k)fluoranthene	1.613	1.353	16.1	121	0.00
39 C	Benzo(a)pyrene	1.403	1.272	9.3	122	0.00
40	Dibenzo(a,h)anthracene	1.521	1.308	14.0	118	0.00
41	Benzo(g,h,i)perylene	1.621	1.392	14.1	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4