

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121820\
 Data File : BN013210.D
 Acq On : 18 Dec 2020 14:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 19 01:13:28 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	84	0.00
2	1,4-Dioxane	0.698	0.827	-18.5	99	0.00
3	n-Nitrosodimethylamine	1.158	1.219	-5.3	81	0.00
4 S	2-Fluorophenol	1.639	1.627	0.7	72	0.00
5 S	Phenol-d6	1.663	1.590	4.4	80	0.00
6	bis(2-Chloroethyl)ether	1.036	0.800	22.8	73	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
8 S	Nitrobenzene-d5	0.413	0.443	-7.3	73	0.00
9	Naphthalene	1.226	1.217	0.7	64	0.00
10	Hexachlorobutadiene	0.262	0.310	-18.3	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.717	-1.7	67	0.00
12	2-Methylnaphthalene	0.831	0.756	9.0	60	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.252	0.254	-0.8	71	0.00
15 S	2-Fluorobiphenyl	1.677	1.760	-4.9	68	0.00
16	Acenaphthylene	2.105	2.119	-0.7	65	0.00
17	Acenaphthene	1.333	1.348	-1.1	65	0.00
18	Fluorene	1.755	1.770	-0.9	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.050	33.3#	58	0.00
21	4-Bromophenyl-phenylether	0.078	0.102	-30.8#	95	0.00
22	Hexachlorobenzene	0.275	0.268	2.5	63	0.00
23	Atrazine	0.239	0.210	12.1	64	0.00
24	Pentachlorophenol	0.116	0.100	13.8	64	0.00
25	Phenanthrene	1.301	1.238	4.8	67	0.00
26	Anthracene	1.154	1.038	10.1	65	0.00
27 SURR	Fluoranthene-d10	1.316	1.236	6.1	65	0.00
28	Fluoranthene	1.586	1.509	4.9	66	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
30	Pyrene	1.557	1.557	0.0	66	0.00
31 S	Terphenyl-d14	1.016	1.029	-1.3	66	0.00
32	Benzo(a)anthracene	1.406	1.199	14.7	56	0.00
33	Chrysene	1.493	1.689	-13.1	76	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.683	52.7#	43#	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	1.972	4.3	57	0.00
36 I	Perylene-d12	1.000	1.000	0.0	60	0.00
37	Benzo(b)fluoranthene	1.412	1.456	-3.1	62	0.00
38	Benzo(k)fluoranthene	1.613	1.741	-7.9	68	0.00
39 C	Benzo(a)pyrene	1.403	1.390	0.9	59	0.00
40	Dibenzo(a,h)anthracene	1.521	1.458	4.1	58	0.00
41	Benzo(g,h,i)perylene	1.621	1.694	-4.5	62	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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