

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101220\
 Data File : BN012144.D
 Acq On : 12 Oct 2020 10:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 11:21:51 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 11:15:56 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	59	0.00
2	1,4-Dioxane	0.696	0.569	18.2	54	0.00
3	n-Nitrosodimethylamine	1.001	0.957	4.4	66	0.00
4 S	2-Fluorophenol	1.401	1.242	11.3	58	0.00
5 S	Phenol-d6	1.767	1.557	11.9	59	0.00
6	bis(2-Chloroethyl)ether	1.511	1.265	16.3	56	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
8 S	Nitrobenzene-d5	0.413	0.377	8.7	63	0.00
9	Naphthalene	1.146	0.982	14.3	58	0.00
10	Hexachlorobutadiene	0.187	0.195	-4.3	68	0.00
11 SURR	2-Methylnaphthalene-d10	0.633	0.569	10.1	61	0.00
12	2-Methylnaphthalene	0.729	0.631	13.4	59	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.194	0.219	-12.9	87	0.00
15 S	2-Fluorobiphenyl	1.513	1.313	13.2	64	0.00
16	Acenaphthylene	1.928	1.673	13.2	67	0.00
17	Acenaphthene	1.320	1.089	17.5	63	0.00
18	Fluorene	1.612	1.357	15.8	63	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.074	2.6	82	0.00
21	4-Bromophenyl-phenylether	0.212	0.191	9.9	71	0.00
22	Hexachlorobenzene	0.247	0.236	4.5	74	0.00
23	Atrazine	0.203	0.191	5.9	78	0.00
24	Pentachlorophenol	0.121	0.113	6.6	76	0.00
25	Phenanthrene	1.227	1.008	17.8	66	0.00
26	Anthracene	1.075	0.905	15.8	68	0.00
27 SURR	Fluoranthene-d10	1.174	1.057	10.0	72	0.00
28	Fluoranthene	1.371	1.194	12.9	70	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
30	Pyrene	1.491	1.216	18.4	70	0.00
31 S	Terphenyl-d14	0.914	0.785	14.1	74	0.00
32	Benzo(a)anthracene	1.285	1.071	16.7	73	0.00
33	Chrysene	1.383	1.185	14.3	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	0.814	10.3	81	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.538	2.0	86	0.00
36 I	Perylene-d12	1.000	1.000	0.0	89	0.00
37	Benzo(b)fluoranthene	1.368	1.133	17.2	83	0.00
38	Benzo(k)fluoranthene	1.487	1.209	18.7	77	0.00
39 C	Benzo(a)pyrene	1.261	1.028	18.5	79	0.00
40	Dibenzo(a,h)anthracene	1.305	1.136	13.0	86	0.00
41	Benzo(g,h,i)perylene	1.410	1.211	14.1	83	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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