

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092320\
 Data File : BN011907.D
 Acq On : 24 Sep 2020 10:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 24 11:13:03 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 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	145	0.00
2	1,4-Dioxane	0.696	0.595	14.5	137	0.00
3	n-Nitrosodimethylamine	1.001	0.859	14.2	145	0.00
4 S	2-Fluorophenol	1.401	1.335	4.7	153#	0.00
5 S	Phenol-d6	1.767	1.684	4.7	155#	0.00
6	bis(2-Chloroethyl)ether	1.511	1.403	7.1	152#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	147	-0.01
8 S	Nitrobenzene-d5	0.413	0.368	10.9	148	0.00
9	Naphthalene	1.146	1.034	9.8	147	-0.01
10	Hexachlorobutadiene	0.187	0.171	8.6	144	-0.01
11 SURR	2-Methylnaphthalene-d10	0.633	0.578	8.7	149	0.00
12	2-Methylnaphthalene	0.729	0.656	10.0	147	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	152#	0.00
14 S	2,4,6-Tribromophenol	0.194	0.171	11.9	153#	-0.01
15 S	2-Fluorobiphenyl	1.513	1.369	9.5	149	0.00
16	Acenaphthylene	1.928	1.686	12.6	151#	-0.01
17	Acenaphthene	1.320	1.156	12.4	150	0.00
18	Fluorene	1.612	1.409	12.6	148	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	149	0.00
20	4,6-Dinitro-2-methylphenol	0.076	0.064	15.8	148	0.00
21	4-Bromophenyl-phenylether	0.212	0.187	11.8	146	0.00
22	Hexachlorobenzene	0.247	0.224	9.3	149	0.00
23	Atrazine	0.203	0.179	11.8	153#	0.00
24	Pentachlorophenol	0.121	0.099	18.2	140	0.00
25	Phenanthrene	1.227	1.083	11.7	148	0.00
26	Anthracene	1.075	0.945	12.1	150	-0.01
27 SURR	Fluoranthene-d10	1.174	1.042	11.2	149	0.00
28	Fluoranthene	1.371	1.193	13.0	147	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	146	-0.01
30	Pyrene	1.491	1.378	7.6	146	0.00
31 S	Terphenyl-d14	0.914	0.858	6.1	148	0.00
32	Benzo(a)anthracene	1.285	1.133	11.8	143	-0.01
33	Chrysene	1.383	1.282	7.3	151#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.907	0.778	14.2	143	0.00
35	Indeno(1,2,3-cd)pyrene	1.570	1.387	11.7	142	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	145	-0.01
37	Benzo(b)fluoranthene	1.368	1.226	10.4	147	-0.01
38	Benzo(k)fluoranthene	1.487	1.325	10.9	138	-0.01
39 C	Benzo(a)pyrene	1.261	1.147	9.0	144	-0.01
40	Dibenzo(a,h)anthracene	1.305	1.158	11.3	143	-0.02
41	Benzo(g,h,i)perylene	1.410	1.237	12.3	139	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4