

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021777.D
 Acq On : 15 Sep 2022 20:27
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 16 06:27:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 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	96	0.00
2	1,4-Dioxane	0.517	0.494	4.4	97	0.00
3	n-Nitrosodimethylamine	0.525	0.522	0.6	101	0.00
4 S	2-Fluorophenol	1.046	1.042	0.4	99	0.00
5 S	Phenol-d6	1.327	1.320	0.5	101	0.00
6	bis(2-Chloroethyl)ether	1.316	1.246	5.3	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
8 S	Nitrobenzene-d5	0.331	0.311	6.0	95	0.00
9	Naphthalene	1.181	1.146	3.0	96	-0.01
10	Hexachlorobutadiene	0.197	0.198	-0.5	97	0.00
11 SURR	2-Methylnaphthalene-d10	1.009	0.876	13.2	84	0.00
12	2-Methylnaphthalene	0.254	0.231	9.1	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.183	0.148	19.1	81	-0.01
15 S	2-Fluorobiphenyl	1.633	1.581	3.2	91	0.00
16	Acenaphthylene	1.910	1.723	9.8	90	0.00
17	Acenaphthene	1.305	1.233	5.5	91	0.00
18	Fluorene	1.735	1.644	5.2	90	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.246	0.230	6.5	88	0.00
22	Hexachlorobenzene	0.277	0.269	2.9	91	0.00
23	Atrazine	0.204	0.174	14.7	82	0.00
24	Pentachlorophenol	0.104	0.057	45.2#	57	0.00
25	Phenanthrene	1.341	1.261	6.0	87	0.00
26	Anthracene	1.136	1.016	10.6	86	0.00
27 SURR	Fluoranthene-d10	1.076	0.983	8.6	85	0.00
28	Fluoranthene	1.447	1.341	7.3	86	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	1.986	1.937	2.5	83	0.00
31 S	Terphenyl-d14	0.914	0.901	1.4	84	0.00
32	Benzo(a)anthracene	1.534	1.397	8.9	82	0.00
33	Chrysene	1.595	1.557	2.4	85	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	0.850	17.1	77	0.00
35 I	Perylene-d12	1.000	1.000	0.0	77	-0.01
36	Indeno(1,2,3-cd)pyrene	1.900	1.765	7.1	76	-0.02
37	Benzo(b)fluoranthene	1.817	1.787	1.7	80	-0.01
38	Benzo(k)fluoranthene	1.776	1.800	-1.4	82	0.00
39 C	Benzo(a)pyrene	1.448	1.369	5.5	79	0.00
40	Dibenzo(a,h)anthracene	1.504	1.387	7.8	75	-0.01
41	Benzo(g,h,i)perylene	1.548	1.447	6.5	77	-0.01

(#) = Out of Range

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

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