

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051322\
 Data File : BN019772.D
 Acq On : 13 May 2022 16:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 13 23:59:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 02:41:37 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	71	0.00
2	1,4-Dioxane	0.475	0.460	3.2	69	0.00
3	n-Nitrosodimethylamine	0.520	0.467	10.2	65	0.00
4 S	2-Fluorophenol	1.001	0.994	0.7	71	0.00
5 S	Phenol-d6	1.254	1.204	4.0	70	0.00
6	bis(2-Chloroethyl)ether	1.221	1.163	4.8	68	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	0.01
8 S	Nitrobenzene-d5	0.302	0.282	6.6	71	0.01
9	Naphthalene	1.215	1.171	3.6	70	0.00
10	Hexachlorobutadiene	0.221	0.213	3.6	70	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.666	4.3	70	0.00
12	2-Methylnaphthalene	0.827	0.784	5.2	70	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.01
14 S	2,4,6-Tribromophenol	0.158	0.135	14.6	66	0.00
15 S	2-Fluorobiphenyl	1.746	1.717	1.7	69	0.01
16	Acenaphthylene	1.876	1.719	8.4	70	0.01
17	Acenaphthene	1.388	1.318	5.0	68	0.01
18	Fluorene	1.754	1.675	4.5	68	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.055	3.5	70	0.00
21	4-Bromophenyl-phenylether	0.244	0.233	4.5	68	0.00
22	Hexachlorobenzene	0.271	0.265	2.2	70	0.00
23	Atrazine	0.159	0.145	8.8	70	0.00
24	Pentachlorophenol	0.105	0.088	16.2	70	0.00
25	Phenanthrene	1.385	1.333	3.8	68	0.01
26	Anthracene	1.171	1.080	7.8	68	0.01
27 SURR	Fluoranthene-d10	1.137	1.140	-0.3	72	0.00
28	Fluoranthene	1.484	1.476	0.5	72	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
30	Pyrene	1.697	1.571	7.4	73	0.00
31 S	Terphenyl-d14	0.943	0.873	7.4	73	0.00
32	Benzo(a)anthracene	1.458	1.436	1.5	80	0.00
33	Chrysene	1.635	1.605	1.8	77	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.572	5.8	82	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.867	0.3	94	0.00
37	Benzo(b)fluoranthene	1.746	1.617	7.4	85	0.00
38	Benzo(k)fluoranthene	1.853	1.734	6.4	86	0.00
39 C	Benzo(a)pyrene	1.374	1.265	7.9	87	0.00
40	Dibenzo(a,h)anthracene	1.510	1.520	-0.7	95	0.00
41	Benzo(g,h,i)perylene	1.553	1.541	0.8	94	0.00

(#) = Out of Range

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

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