

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051922\
 Data File : BN019861.D
 Acq On : 19 May 2022 18:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 20 06:35:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 07:42:52 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	59	0.00
2	1,4-Dioxane	0.475	0.440	7.4	55	0.00
3	n-Nitrosodimethylamine	0.520	0.488	6.2	57	0.00
4 S	2-Fluorophenol	1.001	1.120	-11.9	67	0.00
5 S	Phenol-d6	1.254	1.439	-14.8	70	0.00
6	bis(2-Chloroethyl)ether	1.221	1.165	4.6	57	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
8 S	Nitrobenzene-d5	0.302	0.308	-2.0	72	0.00
9	Naphthalene	1.215	1.126	7.3	63	0.00
10	Hexachlorobutadiene	0.221	0.209	5.4	63	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.677	2.7	66	0.00
12	2-Methylnaphthalene	0.827	0.800	3.3	66	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.01
14 S	2,4,6-Tribromophenol	0.158	0.154	2.5	79	0.00
15 S	2-Fluorobiphenyl	1.746	1.558	10.8	65	0.00
16	Acenaphthylene	1.876	1.838	2.0	78	0.00
17	Acenaphthene	1.388	1.242	10.5	66	0.00
18	Fluorene	1.754	1.608	8.3	68	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.030	47.4#	39#	0.00
21	4-Bromophenyl-phenylether	0.244	0.227	7.0	67	0.00
22	Hexachlorobenzene	0.271	0.261	3.7	69	0.00
23	Atrazine	0.159	0.167	-5.0	81	0.00
24	Pentachlorophenol	0.105	0.061	41.9#	49#	0.00
25	Phenanthrene	1.385	1.254	9.5	65	0.00
26	Anthracene	1.171	1.102	5.9	70	0.00
27 SURR	Fluoranthene-d10	1.137	1.102	3.1	71	0.00
28	Fluoranthene	1.484	1.405	5.3	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
30	Pyrene	1.697	1.625	4.2	70	0.00
31 S	Terphenyl-d14	0.943	0.871	7.6	68	0.00
32	Benzo(a)anthracene	1.458	1.456	0.1	75	0.00
33	Chrysene	1.635	1.507	7.8	67	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.794	-30.8#	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	77	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.535	18.0	67	0.00
37	Benzo(b)fluoranthene	1.746	1.533	12.2	70	0.00
38	Benzo(k)fluoranthene	1.853	1.642	11.4	71	0.00
39 C	Benzo(a)pyrene	1.374	1.289	6.2	77	0.00
40	Dibenzo(a,h)anthracene	1.510	1.233	18.3	67	0.00
41	Benzo(g,h,i)perylene	1.553	1.243	20.0	66	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4