

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052722\
 Data File : BN019997.D
 Acq On : 27 May 2022 20:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 28 04:38:20 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	71	0.00
2	1,4-Dioxane	0.475	0.415	12.6	63	0.00
3	n-Nitrosodimethylamine	0.520	0.531	-2.1	75	0.00
4 S	2-Fluorophenol	1.001	1.124	-12.3	81	0.00
5 S	Phenol-d6	1.254	1.389	-10.8	81	0.00
6	bis(2-Chloroethyl)ether	1.221	1.234	-1.1	72	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.302	0.310	-2.6	87	0.00
9	Naphthalene	1.215	1.271	-4.6	85	0.00
10	Hexachlorobutadiene	0.221	0.226	-2.3	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.727	-4.5	86	0.00
12	2-Methylnaphthalene	0.827	0.863	-4.4	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.01
14 S	2,4,6-Tribromophenol	0.158	0.113	28.5#	63	0.01
15 S	2-Fluorobiphenyl	1.746	1.807	-3.5	82	0.00
16	Acenaphthylene	1.876	1.940	-3.4	89	0.00
17	Acenaphthene	1.388	1.352	2.6	79	0.00
18	Fluorene	1.754	1.699	3.1	78	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.013	77.2#	16#	0.01
21	4-Bromophenyl-phenylether	0.244	0.261	-7.0	77	0.00
22	Hexachlorobenzene	0.271	0.296	-9.2	78	0.00
23	Atrazine	0.159	0.154	3.1	75	0.00
24	Pentachlorophenol	0.105	0.048	54.3#	39#	0.01
25	Phenanthrene	1.385	1.390	-0.4	71	0.01
26	Anthracene	1.171	1.134	3.2	71	0.00
27 SURR	Fluoranthene-d10	1.137	1.037	8.8	66	0.00
28	Fluoranthene	1.484	1.337	9.9	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	50	0.00
30	Pyrene	1.697	2.103	-23.9	64	0.00
31 S	Terphenyl-d14	0.943	1.163	-23.3	63	0.00
32	Benzo(a)anthracene	1.458	1.435	1.6	52	0.00
33	Chrysene	1.635	1.648	-0.8	52	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.730	-20.3	68	0.00
35 I	Perylene-d12	1.000	1.000	0.0	50#	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.833	2.1	52	0.00
37	Benzo(b)fluoranthene	1.746	1.713	1.9	51	0.00
38	Benzo(k)fluoranthene	1.853	1.805	2.6	51	0.00
39 C	Benzo(a)pyrene	1.374	1.364	0.7	53	0.00
40	Dibenzo(a,h)anthracene	1.510	1.438	4.8	51	0.00
41	Benzo(g,h,i)perylene	1.553	1.514	2.5	52	0.01

(#) = Out of Range

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

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