

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052622\
 Data File : BN019987.D
 Acq On : 27 May 2022 01:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 03:08:20 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	75	0.00
2	1,4-Dioxane	0.475	0.400	15.8	64	0.00
3	n-Nitrosodimethylamine	0.520	0.451	13.3	66	0.00
4 S	2-Fluorophenol	1.001	1.045	-4.4	79	0.00
5 S	Phenol-d6	1.254	1.308	-4.3	80	0.00
6	bis(2-Chloroethyl)ether	1.221	1.101	9.8	68	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.302	0.292	3.3	86	0.00
9	Naphthalene	1.215	1.136	6.5	80	0.00
10	Hexachlorobutadiene	0.221	0.204	7.7	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.696	0.657	5.6	81	0.00
12	2-Methylnaphthalene	0.827	0.774	6.4	80	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.158	0.110	30.4#	64	0.00
15 S	2-Fluorobiphenyl	1.746	1.635	6.4	77	0.00
16	Acenaphthylene	1.876	1.771	5.6	85	0.00
17	Acenaphthene	1.388	1.228	11.5	74	0.00
18	Fluorene	1.754	1.560	11.1	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.012	78.9#	16#	0.00
21	4-Bromophenyl-phenylether	0.244	0.240	1.6	73	0.00
22	Hexachlorobenzene	0.271	0.276	-1.8	75	0.00
23	Atrazine	0.159	0.148	6.9	73	0.00
24	Pentachlorophenol	0.105	0.043	59.0#	35#	0.00
25	Phenanthrene	1.385	1.271	8.2	67	0.00
26	Anthracene	1.171	1.052	10.2	68	0.00
27 SURR	Fluoranthene-d10	1.137	0.979	13.9	64	0.00
28	Fluoranthene	1.484	1.249	15.8	62	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	52	0.00
30	Pyrene	1.697	1.945	-14.6	62	0.00
31 S	Terphenyl-d14	0.943	1.082	-14.7	61	0.00
32	Benzo(a)anthracene	1.458	1.329	8.8	50	0.00
33	Chrysene	1.635	1.523	6.9	50#	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.757	-24.7	74	0.00
35 I	Perylene-d12	1.000	1.000	0.0	53	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.690	9.8	51	0.00
37	Benzo(b)fluoranthene	1.746	1.572	10.0	50#	0.00
38	Benzo(k)fluoranthene	1.853	1.624	12.4	49#	0.00
39 C	Benzo(a)pyrene	1.374	1.274	7.3	53	0.00
40	Dibenzo(a,h)anthracene	1.510	1.348	10.7	51	0.00
41	Benzo(g,h,i)perylene	1.553	1.378	11.3	51	0.00

(#) = Out of Range

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

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