

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052622\
 Data File : BN019981.D
 Acq On : 26 May 2022 19:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 03:07:51 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	70	0.00
2	1,4-Dioxane	0.475	0.418	12.0	63	0.00
3	n-Nitrosodimethylamine	0.520	0.465	10.6	64	0.00
4 S	2-Fluorophenol	1.001	1.066	-6.5	75	0.00
5 S	Phenol-d6	1.254	1.360	-8.5	79	0.00
6	bis(2-Chloroethyl)ether	1.221	1.109	9.2	64	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.302	0.294	2.6	83	0.00
9	Naphthalene	1.215	1.128	7.2	76	0.00
10	Hexachlorobutadiene	0.221	0.207	6.3	76	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.652	6.3	77	0.00
12	2-Methylnaphthalene	0.827	0.769	7.0	76	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.158	0.117	25.9#	64	0.00
15 S	2-Fluorobiphenyl	1.746	1.642	6.0	73	0.00
16	Acenaphthylene	1.876	1.823	2.8	82	0.00
17	Acenaphthene	1.388	1.239	10.7	71	0.00
18	Fluorene	1.754	1.552	11.5	70	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.013	77.2#	16#	0.01
21	4-Bromophenyl-phenylether	0.244	0.239	2.0	68	0.00
22	Hexachlorobenzene	0.271	0.274	-1.1	70	0.00
23	Atrazine	0.159	0.154	3.1	72	0.00
24	Pentachlorophenol	0.105	0.045	57.1#	35#	0.00
25	Phenanthrene	1.385	1.263	8.8	63	0.00
26	Anthracene	1.171	1.048	10.5	64	0.00
27 SURR	Fluoranthene-d10	1.137	0.982	13.6	61	0.00
28	Fluoranthene	1.484	1.256	15.4	59	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	48#	0.00
30	Pyrene	1.697	1.991	-17.3	58	0.00
31 S	Terphenyl-d14	0.943	1.107	-17.4	58	0.00
32	Benzo(a)anthracene	1.458	1.355	7.1	47#	0.00
33	Chrysene	1.635	1.512	7.5	45#	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.782	-28.8#	70	0.00
35 I	Perylene-d12	1.000	1.000	0.0	50#	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.693	9.6	48#	0.00
37	Benzo(b)fluoranthene	1.746	1.554	11.0	46#	0.00
38	Benzo(k)fluoranthene	1.853	1.599	13.7	45#	0.00
39 C	Benzo(a)pyrene	1.374	1.278	7.0	49#	0.00
40	Dibenzo(a,h)anthracene	1.510	1.321	12.5	47#	0.00
41	Benzo(g,h,i)perylene	1.553	1.387	10.7	48#	0.00

(#) = Out of Range

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

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