

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021355.D
 Acq On : 25 Aug 2022 02:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 07:16:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 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	107	0.00
2	1,4-Dioxane	0.555	0.558	-0.5	105	0.00
3	n-Nitrosodimethylamine	0.531	0.519	2.3	105	0.00
4 S	2-Fluorophenol	1.082	0.915	15.4	90	0.00
5 S	Phenol-d6	1.357	1.142	15.8	89	0.00
6	bis(2-Chloroethyl)ether	1.357	1.361	-0.3	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.01
8 S	Nitrobenzene-d5	0.303	0.260	14.2	96	0.00
9	Naphthalene	1.315	1.177	10.5	100	0.00
10	Hexachlorobutadiene	0.217	0.211	2.8	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.676	0.752	-11.2	122	0.00
12	2-Methylnaphthalene	0.224	0.158	29.5#	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.01
14 S	2,4,6-Tribromophenol	0.183	0.136	25.7#	85	0.01
15 S	2-Fluorobiphenyl	1.789	1.770	1.1	104	0.01
16	Acenaphthylene	2.005	1.787	10.9	99	0.01
17	Acenaphthene	1.392	1.313	5.7	102	0.01
18	Fluorene	1.744	1.599	8.3	98	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.01
20	4,6-Dinitro-2-methylphenol	0.001	0.000	100.0#	25#	0.04
21	4-Bromophenyl-phenylether	0.274	0.251	8.4	99	0.00
22	Hexachlorobenzene	0.318	0.306	3.8	101	0.00
23	Atrazine	0.173	0.130	24.9	85	0.00
24	Pentachlorophenol	0.110	0.075	31.8#	81	0.00
25	Phenanthrene	1.463	1.335	8.7	98	0.01
26	Anthracene	1.202	1.028	14.5	96	0.01
27 SURR	Fluoranthene-d10	1.195	1.038	13.1	94	0.00
28	Fluoranthene	1.610	1.399	13.1	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	2.014	1.918	4.8	94	0.00
31 S	Terphenyl-d14	0.845	0.820	3.0	97	0.00
32	Benzo(a)anthracene	1.514	1.314	13.2	90	0.00
33	Chrysene	1.651	1.631	1.2	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.730	0.529	27.5#	80	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	2.034	1.895	6.8	93	0.00
37	Benzo(b)fluoranthene	1.764	1.689	4.3	97	0.00
38	Benzo(k)fluoranthene	1.823	1.706	6.4	91	0.00
39 C	Benzo(a)pyrene	1.432	1.279	10.7	91	0.00
40	Dibenzo(a,h)anthracene	1.674	1.578	5.7	93	0.00
41	Benzo(g,h,i)perylene	1.762	1.657	6.0	94	0.00

(#) = Out of Range

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

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