

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
 Data File : BN027122.D
 Acq On : 25 Aug 2023 17:09
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 26 02:17:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 02:13:59 2023
 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	77	0.00
2	1,4-Dioxane	0.430	0.479	-11.4	92	0.00
3	n-Nitrosodimethylamine	0.479	0.482	-0.6	80	0.00
4 S	2-Fluorophenol	1.127	1.001	11.2	72	0.00
5 S	Phenol-d6	1.392	1.207	13.3	70	0.00
6	bis(2-Chloroethyl)ether	1.171	1.145	2.2	77	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.338	0.315	6.8	67	0.00
9	Naphthalene	1.052	1.024	2.7	75	0.00
10	Hexachlorobutadiene	0.215	0.228	-6.0	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.636	0.621	2.4	73	0.00
12	2-Methylnaphthalene	0.823	0.793	3.6	72	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
14 S	2,4,6-Tribromophenol	0.213	0.152	28.6#	53	0.00
15 S	2-Fluorobiphenyl	1.485	1.457	1.9	70	0.00
16	Acenaphthylene	1.909	1.794	6.0	65	0.00
17	Acenaphthene	1.179	1.164	1.3	69	0.00
18	Fluorene	1.583	1.562	1.3	68	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	63	0.00
21	4-Bromophenyl-phenylether	0.228	0.216	5.3	62	0.01
22	Hexachlorobenzene	0.244	0.256	-4.9	69	0.00
23	Atrazine	0.203	0.173	14.8	55	0.00
24	Pentachlorophenol	0.123	0.091	26.0#	51	0.00
25	Phenanthrene	1.150	1.145	0.4	66	0.00
26	Anthracene	1.073	0.966	10.0	60	0.00
27 SURR	Fluoranthene-d10	1.026	0.994	3.1	65	0.00
28	Fluoranthene	1.362	1.339	1.7	66	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	62	0.00
30	Pyrene	1.539	1.613	-4.8	66	0.00
31 S	Terphenyl-d14	0.836	0.793	5.1	62	0.00
32	Benzo(a)anthracene	1.444	1.343	7.0	59	0.00
33	Chrysene	1.457	1.476	-1.3	63	0.00
34	Bis(2-ethylhexyl)phthalate	1.040	0.838	19.4	49#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.379	15.8	51	0.00
37	Benzo(b)fluoranthene	1.339	1.295	3.3	60	0.00
38	Benzo(k)fluoranthene	1.376	1.308	4.9	57	0.00
39 C	Benzo(a)pyrene	1.341	1.263	5.8	58	0.00
40	Dibenzo(a,h)anthracene	1.304	1.086	16.7	50#	0.00
41	Benzo(g,h,i)perylene	1.403	1.171	16.5	50#	0.00

(#) = Out of Range

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

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