

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070622\
 Data File : BN020667.D
 Acq On : 06 Jul 2022 13:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 23:47:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	141	0.00
2	1,4-Dioxane	0.524	0.479	8.6	135	0.00
3	n-Nitrosodimethylamine	0.478	0.355	25.7#	112	0.00
4 S	2-Fluorophenol	1.110	0.813	26.8#	106	0.00
5 S	Phenol-d6	1.327	1.020	23.1	113	0.00
6	bis(2-Chloroethyl)ether	1.142	0.916	19.8	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	139	-0.01
8 S	Nitrobenzene-d5	0.324	0.264	18.5	125	-0.01
9	Naphthalene	1.195	1.115	6.7	135	-0.01
10	Hexachlorobutadiene	0.218	0.199	8.7	131	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.603	12.1	130	0.00
12	2-Methylnaphthalene	0.794	0.711	10.5	130	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.151	0.094	37.7#	96	0.00
15 S	2-Fluorobiphenyl	1.651	1.554	5.9	128	-0.01
16	Acenaphthylene	1.923	1.613	16.1	123	-0.01
17	Acenaphthene	1.308	1.179	9.9	125	0.00
18	Fluorene	1.707	1.472	13.8	122	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.024	52.9#	81	0.00
21	4-Bromophenyl-phenylether	0.233	0.216	7.3	128	-0.01
22	Hexachlorobenzene	0.257	0.251	2.3	134	0.00
23	Atrazine	0.183	0.131	28.4#	101	0.00
24	Pentachlorophenol	0.061	0.051	16.4	144	0.00
25	Phenanthrene	1.349	1.198	11.2	121	0.00
26	Anthracene	1.163	0.919	21.0	111	0.00
27 SURR	Fluoranthene-d10	1.188	0.967	18.6	112	0.00
28	Fluoranthene	1.471	1.239	15.8	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.694	1.794	-5.9	111	0.00
31 S	Terphenyl-d14	0.956	0.985	-3.0	108	0.00
32	Benzo(a)anthracene	1.429	1.170	18.1	89	0.00
33	Chrysene	1.582	1.468	7.2	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.672	16.5	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.399	21.5	65	0.00
37	Benzo(b)fluoranthene	1.541	1.514	1.8	82	0.00
38	Benzo(k)fluoranthene	1.641	1.640	0.1	85	0.00
39 C	Benzo(a)pyrene	1.337	1.192	10.8	74	0.00
40	Dibenzo(a,h)anthracene	1.429	1.063	25.6#	63	0.00
41	Benzo(g,h,i)perylene	1.561	1.354	13.3	71	0.00

(#) = Out of Range

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

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