

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091222\
 Data File : BN021715.D
 Acq On : 12 Sep 2022 10:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 02:33:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 02:32:27 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	97	0.00
2	1,4-Dioxane	0.500	0.491	1.8	102	0.00
3	n-Nitrosodimethylamine	0.451	0.501	-11.1	116	0.00
4 S	2-Fluorophenol	0.783	1.093	-39.6#	146	0.00
5 S	Phenol-d6	0.998	1.355	-35.8#	146	0.00
6	bis(2-Chloroethyl)ether	1.256	1.252	0.3	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.270	0.309	-14.4	134	0.00
9	Naphthalene	1.185	1.124	5.1	106	0.00
10	Hexachlorobutadiene	0.205	0.185	9.8	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.902	0.941	-4.3	124	0.00
12	2-Methylnaphthalene	0.150	0.232	-54.7#	193#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.131	0.126	3.8	149	0.00
15 S	2-Fluorobiphenyl	1.749	1.572	10.1	114	0.00
16	Acenaphthylene	1.878	1.767	5.9	130	0.00
17	Acenaphthene	1.321	1.234	6.6	124	0.00
18	Fluorene	1.630	1.570	3.7	128	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.250	0.237	5.2	122	0.00
22	Hexachlorobenzene	0.306	0.285	6.9	117	0.00
23	Atrazine	0.146	0.166	-13.7	164#	0.00
24	Pentachlorophenol	0.065	0.067	-3.1	158#	0.00
25	Phenanthrene	1.381	1.270	8.0	116	0.00
26	Anthracene	1.097	1.016	7.4	126	0.00
27 SURR	Fluoranthene-d10	1.028	0.897	12.7	116	0.00
28	Fluoranthene	1.435	1.194	16.8	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	2.132	2.181	-2.3	106	0.00
31 S	Terphenyl-d14	0.899	0.946	-5.2	106	0.00
32	Benzo(a)anthracene	1.393	1.419	-1.9	116	0.00
33	Chrysene	1.659	1.529	7.8	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.857	-52.8#	173#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	135	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.494	17.3	131	0.00
37	Benzo(b)fluoranthene	1.972	1.502	23.8	115	0.00
38	Benzo(k)fluoranthene	1.984	1.489	24.9	114	0.00
39 C	Benzo(a)pyrene	1.376	1.227	10.8	143	0.00
40	Dibenzo(a,h)anthracene	1.454	1.136	21.9	124	0.00
41	Benzo(g,h,i)perylene	1.595	1.369	14.2	133	0.00

(#) = Out of Range

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

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