

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032575.D
 Acq On : 09 Jul 2024 07:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 08:14:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:39:48 2024
 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	113	0.00
2	1,4-Dioxane	0.527	0.492	6.6	108	0.00
3	n-Nitrosodimethylamine	0.382	0.363	5.0	113	0.00
4 S	2-Fluorophenol	1.011	0.936	7.4	112	0.00
5 S	Phenol-d6	1.292	1.146	11.3	108	0.00
6	bis(2-Chloroethyl)ether	0.887	0.883	0.5	122	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	-0.01
8 S	Nitrobenzene-d5	0.299	0.251	16.1	113	-0.01
9	Naphthalene	1.093	1.073	1.8	116	0.00
10	Hexachlorobutadiene	0.218	0.209	4.1	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.632	0.618	2.2	114	0.00
12	2-Methylnaphthalene	0.731	0.711	2.7	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.181	0.165	8.8	118	0.00
15 S	2-Fluorobiphenyl	1.474	1.373	6.9	115	0.00
16	Acenaphthylene	1.723	1.534	11.0	114	0.00
17	Acenaphthene	1.197	1.126	5.9	113	0.00
18	Fluorene	1.569	1.492	4.9	114	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.01
20	4,6-Dinitro-2-methylphenol	0.053	0.033	37.7#	141	-0.02
21	4-Bromophenyl-phenylether	0.238	0.234	1.7	116	0.00
22	Hexachlorobenzene	0.261	0.250	4.2	113	0.00
23	Atrazine	0.185	0.165	10.8	109	0.00
24	Pentachlorophenol	0.088	0.080	9.1	128	-0.02
25	Phenanthrene	1.087	1.038	4.5	115	0.00
26	Anthracene	0.874	0.774	11.4	109	0.00
27 SURR	Fluoranthene-d10	1.042	0.971	6.8	111	0.00
28	Fluoranthene	1.313	1.218	7.2	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.627	1.572	3.4	113	0.00
31 S	Terphenyl-d14	0.977	0.919	5.9	113	0.00
32	Benzo(a)anthracene	1.323	1.173	11.3	105	0.00
33	Chrysene	1.571	1.555	1.0	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.899	0.800	11.0	115	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.528	1.395	8.7	111	0.00
37	Benzo(b)fluoranthene	1.333	1.259	5.6	111	0.00
38	Benzo(k)fluoranthene	1.536	1.537	-0.1	109	0.00
39 C	Benzo(a)pyrene	1.262	1.188	5.9	107	0.00
40	Dibenzo(a,h)anthracene	1.213	1.093	9.9	111	-0.01
41	Benzo(g,h,i)perylene	1.321	1.223	7.4	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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