

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020524\
 Data File : BN029519.D
 Acq On : 05 Feb 2024 21:46
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 06 04:22:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 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	137	0.00
2	1,4-Dioxane	0.563	0.498	11.5	121	0.00
3	n-Nitrosodimethylamine	0.459	0.434	5.4	134	0.00
4 S	2-Fluorophenol	0.961	0.960	0.1	145	0.00
5 S	Phenol-d6	1.109	1.089	1.8	148	0.00
6	bis(2-Chloroethyl)ether	1.058	1.055	0.3	147	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
8 S	Nitrobenzene-d5	0.333	0.320	3.9	138	0.00
9	Naphthalene	1.140	1.125	1.3	135	0.00
10	Hexachlorobutadiene	0.216	0.207	4.2	131	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.523	4.0	136	0.00
12	2-Methylnaphthalene	0.669	0.640	4.3	134	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
14 S	2,4,6-Tribromophenol	0.128	0.115	10.2	124	0.00
15 S	2-Fluorobiphenyl	1.717	1.749	-1.9	130	0.00
16	Acenaphthylene	1.900	1.791	5.7	126	0.00
17	Acenaphthene	1.275	1.251	1.9	126	0.00
18	Fluorene	1.599	1.498	6.3	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.056	5.1	126	0.00
21	4-Bromophenyl-phenylether	0.238	0.228	4.2	118	0.00
22	Hexachlorobenzene	0.292	0.277	5.1	115	-0.01
23	Atrazine	0.169	0.164	3.0	125	0.00
24	Pentachlorophenol	0.093	0.083	10.8	120	0.00
25	Phenanthrene	1.183	1.138	3.8	118	-0.01
26	Anthracene	1.008	0.936	7.1	118	0.00
27 SURR	Fluoranthene-d10	0.969	0.873	9.9	115	0.00
28	Fluoranthene	1.330	1.199	9.8	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.841	1.887	-2.5	115	0.00
31 S	Terphenyl-d14	0.993	0.968	2.5	111	0.00
32	Benzo(a)anthracene	1.367	1.315	3.8	116	0.00
33	Chrysene	1.553	1.558	-0.3	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.893	4.1	117	0.00
35 I	Perylene-d12	1.000	1.000	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.542	4.1	130	-0.01
37	Benzo(b)fluoranthene	1.430	1.327	7.2	125	0.00
38	Benzo(k)fluoranthene	1.497	1.387	7.3	117	0.00
39 C	Benzo(a)pyrene	1.247	1.189	4.7	124	0.00
40	Dibenzo(a,h)anthracene	1.280	1.246	2.7	132	-0.01
41	Benzo(g,h,i)perylene	1.559	1.485	4.7	123	-0.01

(#) = Out of Range

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

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