

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013024\
 Data File : BN029410.D
 Acq On : 30 Jan 2024 10:10
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 30 10:48:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 03:38:24 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	129	0.00
2	1,4-Dioxane	0.563	0.505	10.3	115	0.00
3	n-Nitrosodimethylamine	0.459	0.425	7.4	124	0.00
4 S	2-Fluorophenol	0.961	0.912	5.1	129	0.00
5 S	Phenol-d6	1.109	1.027	7.4	131	0.00
6	bis(2-Chloroethyl)ether	1.058	1.030	2.6	135	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	128	0.01
8 S	Nitrobenzene-d5	0.333	0.317	4.8	130	0.00
9	Naphthalene	1.140	1.115	2.2	128	0.00
10	Hexachlorobutadiene	0.216	0.212	1.9	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.528	3.1	130	0.00
12	2-Methylnaphthalene	0.669	0.651	2.7	129	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.128	0.112	12.5	122	0.00
15 S	2-Fluorobiphenyl	1.717	1.688	1.7	127	0.00
16	Acenaphthylene	1.900	1.772	6.7	126	0.00
17	Acenaphthene	1.275	1.231	3.5	126	0.00
18	Fluorene	1.599	1.530	4.3	127	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.01
20	4,6-Dinitro-2-methylphenol	0.059	0.051	13.6	125	0.00
21	4-Bromophenyl-phenylether	0.238	0.230	3.4	129	0.00
22	Hexachlorobenzene	0.292	0.298	-2.1	134	0.00
23	Atrazine	0.169	0.159	5.9	131	0.00
24	Pentachlorophenol	0.093	0.078	16.1	123	0.00
25	Phenanthrene	1.183	1.136	4.0	128	0.00
26	Anthracene	1.008	0.938	6.9	128	0.00
27 SURR	Fluoranthene-d10	0.969	0.892	7.9	127	0.00
28	Fluoranthene	1.330	1.196	10.1	128	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.841	1.817	1.3	127	0.00
31 S	Terphenyl-d14	0.993	0.985	0.8	130	0.00
32	Benzo(a)anthracene	1.367	1.256	8.1	127	0.00
33	Chrysene	1.553	1.547	0.4	133	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.788	15.4	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	1.608	1.462	9.1	129	0.00
37	Benzo(b)fluoranthene	1.430	1.354	5.3	133	0.00
38	Benzo(k)fluoranthene	1.497	1.390	7.1	123	0.00
39 C	Benzo(a)pyrene	1.247	1.176	5.7	128	0.00
40	Dibenzo(a,h)anthracene	1.280	1.177	8.0	130	0.00
41	Benzo(g,h,i)perylene	1.559	1.438	7.8	125	0.01

(#) = Out of Range

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

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