

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020524\
 Data File : BN029521.D
 Acq On : 05 Feb 2024 23:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 06 04:23:15 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	127	0.00
2	1,4-Dioxane	0.563	0.510	9.4	115	0.00
3	n-Nitrosodimethylamine	0.459	0.433	5.7	125	0.00
4 S	2-Fluorophenol	0.961	0.963	-0.2	135	0.00
5 S	Phenol-d6	1.109	1.071	3.4	135	0.00
6	bis(2-Chloroethyl)ether	1.058	1.024	3.2	133	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
8 S	Nitrobenzene-d5	0.333	0.324	2.7	129	0.00
9	Naphthalene	1.140	1.113	2.4	124	0.00
10	Hexachlorobutadiene	0.216	0.212	1.9	123	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.512	6.1	123	0.00
12	2-Methylnaphthalene	0.669	0.632	5.5	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.128	0.116	9.4	112	0.00
15 S	2-Fluorobiphenyl	1.717	1.739	-1.3	117	0.00
16	Acenaphthylene	1.900	1.809	4.8	115	0.00
17	Acenaphthene	1.275	1.231	3.5	113	0.00
18	Fluorene	1.599	1.505	5.9	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.058	1.7	121	0.00
21	4-Bromophenyl-phenylether	0.238	0.230	3.4	109	0.00
22	Hexachlorobenzene	0.292	0.274	6.2	105	-0.01
23	Atrazine	0.169	0.159	5.9	111	0.00
24	Pentachlorophenol	0.093	0.089	4.3	119	0.00
25	Phenanthrene	1.183	1.159	2.0	111	-0.01
26	Anthracene	1.008	0.943	6.4	110	0.00
27 SURR	Fluoranthene-d10	0.969	0.916	5.5	111	0.00
28	Fluoranthene	1.330	1.224	8.0	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.841	1.816	1.4	108	0.00
31 S	Terphenyl-d14	0.993	0.943	5.0	106	0.00
32	Benzo(a)anthracene	1.367	1.295	5.3	112	0.00
33	Chrysene	1.553	1.547	0.4	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.931	0.855	8.2	109	0.00
35 I	Perylene-d12	1.000	1.000	0.0	123	-0.01
36	Indeno(1,2,3-cd)pyrene	1.608	1.520	5.5	125	-0.01
37	Benzo(b)fluoranthene	1.430	1.332	6.9	122	-0.01
38	Benzo(k)fluoranthene	1.497	1.392	7.0	115	0.00
39 C	Benzo(a)pyrene	1.247	1.186	4.9	121	0.00
40	Dibenzo(a,h)anthracene	1.280	1.169	8.7	121	-0.01
41	Benzo(g,h,i)perylene	1.559	1.459	6.4	118	-0.01

(#) = Out of Range

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

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