

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012324\
 Data File : BN029357.D
 Acq On : 23 Jan 2024 21:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 24 01:10:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 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	145	0.00
2	1,4-Dioxane	0.520	0.507	2.5	148	0.00
3	n-Nitrosodimethylamine	0.527	0.476	9.7	145	0.00
4 S	2-Fluorophenol	1.062	1.210	-13.9	178#	0.00
5 S	Phenol-d6	1.419	1.657	-16.8	182#	0.00
6	bis(2-Chloroethyl)ether	1.310	1.292	1.4	151#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	150	0.00
8 S	Nitrobenzene-d5	0.424	0.376	11.3	146	0.00
9	Naphthalene	1.286	1.201	6.6	152#	0.00
10	Hexachlorobutadiene	0.271	0.226	16.6	132	0.00
11 SURR	2-Methylnaphthalene-d10	0.662	0.593	10.4	145	0.00
12	2-Methylnaphthalene	0.836	0.753	9.9	147	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	142	0.00
14 S	2,4,6-Tribromophenol	0.208	0.178	14.4	140	0.00
15 S	2-Fluorobiphenyl	1.926	1.778	7.7	141	0.00
16	Acenaphthylene	2.133	1.925	9.8	143	0.00
17	Acenaphthene	1.434	1.323	7.7	145	0.00
18	Fluorene	1.945	1.691	13.1	135	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	133	0.00
20	4,6-Dinitro-2-methylphenol	0.074	0.057	23.0	116	0.00
21	4-Bromophenyl-phenylether	0.292	0.257	12.0	127	-0.01
22	Hexachlorobenzene	0.360	0.308	14.4	122	0.00
23	Atrazine	0.214	0.183	14.5	129	-0.01
24	Pentachlorophenol	0.121	0.094	22.3	121	0.00
25	Phenanthrene	1.372	1.270	7.4	134	0.00
26	Anthracene	1.213	1.077	11.2	134	0.00
27 SURR	Fluoranthene-d10	1.185	1.032	12.9	128	0.00
28	Fluoranthene	1.643	1.440	12.4	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.824	1.667	8.6	128	0.00
31 S	Terphenyl-d14	1.025	0.905	11.7	125	0.00
32	Benzo(a)anthracene	1.668	1.567	6.1	138	0.00
33	Chrysene	1.719	1.553	9.7	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.919	0.949	-3.3	162#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	140	0.00
36	Indeno(1,2,3-cd)pyrene	1.709	1.451	15.1	135	0.00
37	Benzo(b)fluoranthene	1.703	1.438	15.6	128	0.00
38	Benzo(k)fluoranthene	1.672	1.454	13.0	132	0.00
39 C	Benzo(a)pyrene	1.340	1.162	13.3	138	0.00
40	Dibenzo(a,h)anthracene	1.382	1.169	15.4	133	0.00
41	Benzo(g,h,i)perylene	1.482	1.245	16.0	131	0.00

(#) = Out of Range

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

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