

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035300.D
 Acq On : 26 Nov 2024 03:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 26 04:38:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 02:36:08 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	173#	0.00
2	1,4-Dioxane	0.288	0.391	-35.8#	236#	0.00
3	n-Nitrosodimethylamine	0.298	0.288	3.4	176#	0.00
4 S	2-Fluorophenol	0.756	1.011	-33.7#	222#	0.00
5 S	Phenol-d6	1.056	1.202	-13.8	188#	0.00
6	bis(2-Chloroethyl)ether	0.889	0.966	-8.7	187#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	164#	0.00
8 S	Nitrobenzene-d5	0.324	0.212	34.6#	101	0.00
9	Naphthalene	1.110	1.061	4.4	160#	-0.01
10	Hexachlorobutadiene	0.312	0.250	19.9	132	-0.01
11 SURR	2-Methylnaphthalene-d10	0.560	0.555	0.9	169#	0.00
12	2-Methylnaphthalene	0.726	0.673	7.3	162#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	158#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.208	-2.0	182#	0.00
15 S	2-Fluorobiphenyl	0.221	0.171	22.6	110	0.00
16	Acenaphthylene	2.013	1.650	18.0	138	0.00
17	Acenaphthene	1.267	1.103	12.9	148	0.00
18	Fluorene	1.777	1.411	20.6	136	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
20	4,6-Dinitro-2-methylphenol	0.041	0.036	12.2	137	0.00
21	4-Bromophenyl-phenylether	0.254	0.250	1.6	138	0.00
22	Hexachlorobenzene	0.363	0.304	16.3	112	0.00
23	Atrazine	0.107	0.115	-7.5	150	0.00
24	Pentachlorophenol	0.087	0.098	-12.6	161#	0.00
25	Phenanthrene	1.229	1.093	11.1	125	0.00
26	Anthracene	1.055	0.942	10.7	134	0.00
27 SURR	Fluoranthene-d10	1.070	0.944	11.8	127	0.00
28	Fluoranthene	1.550	1.236	20.3	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	149	0.00
30	Pyrene	14.551	12.765	12.3	124	0.00
31 S	Terphenyl-d14	7.392	6.672	9.7	137	0.00
32	Benzo(a)anthracene	13.920	11.897	14.5	128	0.00
33	Chrysene	13.920	11.897	14.5	128	0.00
34	Bis(2-ethylhexyl)phthalate	0.765	0.684	10.6	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	171#	0.00
36	Indeno(1,2,3-cd)pyrene	1.638	1.541	5.9	173#	0.00
37	Benzo(b)fluoranthene	1.738	1.311	24.6	154#	0.00
38	Benzo(k)fluoranthene	1.839	1.441	21.6	151#	0.00
39 C	Benzo(a)pyrene	1.329	1.120	15.7	167#	0.00
40	Dibenzo(a,h)anthracene	1.238	1.195	3.5	184#	0.00
41	Benzo(g,h,i)perylene	1.432	1.331	7.1	183#	0.00

(#) = Out of Range

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

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