

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035375.D
 Acq On : 28 Nov 2024 09:02
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 29 00:19:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 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	97	0.00
2	1,4-Dioxane	0.382	0.378	1.0	98	0.00
3	n-Nitrosodimethylamine	0.319	0.315	1.3	94	0.00
4 S	2-Fluorophenol	1.001	1.006	-0.5	96	0.00
5 S	Phenol-d6	1.204	1.212	-0.7	99	0.00
6	bis(2-Chloroethyl)ether	1.012	0.983	2.9	96	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.244	0.244	0.0	101	0.00
9	Naphthalene	1.055	1.045	0.9	97	0.00
10	Hexachlorobutadiene	0.243	0.260	-7.0	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.626	0.614	1.9	97	0.00
12	2-Methylnaphthalene	0.755	0.744	1.5	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.284	0.266	6.3	104	0.00
15 S	2-Fluorobiphenyl	1.512	1.517	-0.3	100	0.00
16	Acenaphthylene	1.680	1.587	5.5	100	0.00
17	Acenaphthene	1.115	1.081	3.0	100	0.00
18	Fluorene	1.596	1.563	2.1	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.037	5.1	106	0.00
21	4-Bromophenyl-phenylether	0.234	0.231	1.3	103	0.00
22	Hexachlorobenzene	0.275	0.278	-1.1	103	0.00
23	Atrazine	0.167	0.145	13.2	95	0.00
24	Pentachlorophenol	0.120	0.102	15.0	107	0.00
25	Phenanthrene	1.099	1.067	2.9	101	0.00
26	Anthracene	0.994	0.933	6.1	100	0.00
27 SURR	Fluoranthene-d10	1.134	1.056	6.9	99	0.00
28	Fluoranthene	1.481	1.382	6.7	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.477	1.489	-0.8	98	0.00
31 S	Terphenyl-d14	0.789	0.787	0.3	96	0.00
32	Benzo(a)anthracene	1.399	1.300	7.1	93	0.00
33	Chrysene	1.443	1.449	-0.4	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.553	0.475	14.1	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.541	1.5	94	0.00
37	Benzo(b)fluoranthene	1.463	1.322	9.6	94	0.00
38	Benzo(k)fluoranthene	1.440	1.429	0.8	95	0.00
39 C	Benzo(a)pyrene	1.205	1.080	10.4	88	0.00
40	Dibenzo(a,h)anthracene	1.234	1.199	2.8	93	0.00
41	Benzo(g,h,i)perylene	1.289	1.240	3.8	92	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4