

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034245.D
 Acq On : 26 Sep 2024 03:24
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:33:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 03:57:12 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	57	0.00
2	1,4-Dioxane	0.500	0.725	-45.0#	82	0.00
3	n-Nitrosodimethylamine	0.569	0.516	9.3	53	0.00
4 S	2-Fluorophenol	1.135	0.804	29.2#	43#	0.00
5 S	Phenol-d6	1.320	0.630	52.3#	30#	0.00
6	bis(2-Chloroethyl)ether	1.168	0.899	23.0	46#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	55	0.00
8 S	Nitrobenzene-d5	0.306	0.260	15.0	51	0.00
9	Naphthalene	1.098	1.022	6.9	53	0.00
10	Hexachlorobutadiene	0.207	0.202	2.4	54	0.00
11 SURR	2-Methylnaphthalene-d10	0.591	0.497	15.9	48#	0.00
12	2-Methylnaphthalene	0.714	0.626	12.3	50	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	50	0.00
14 S	2,4,6-Tribromophenol	0.181	0.028	84.5#	9#	0.00
15 S	2-Fluorobiphenyl	1.627	1.483	8.9	47#	0.00
16	Acenaphthylene	1.712	1.441	15.8	47#	0.00
17	Acenaphthene	1.228	1.128	8.1	48#	0.00
18	Fluorene	1.612	1.444	10.4	48#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	43#	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.004	93.0#	4#	0.00
21	4-Bromophenyl-phenylether	0.225	0.223	0.9	45#	0.00
22	Hexachlorobenzene	0.252	0.265	-5.2	46#	0.00
23	Atrazine	0.186	0.158	15.1	40#	0.00
24	Pentachlorophenol	0.083	0.015	81.9#	9#	0.00
25	Phenanthrene	1.149	1.116	2.9	44#	0.00
26	Anthracene	0.937	0.795	15.2	41#	0.00
27 SURR	Fluoranthene-d10	1.009	0.909	9.9	41#	0.00
28	Fluoranthene	1.331	1.233	7.4	43#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	35#	0.00
30	Pyrene	1.688	2.051	-21.5	43#	0.00
31 S	Terphenyl-d14	0.799	0.810	-1.4	36#	0.00
32	Benzo(a)anthracene	1.265	1.128	10.8	34#	0.00
33	Chrysene	1.510	1.366	9.5	32#	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.948	-79.9#	61	0.00
35 I	Perylene-d12	1.000	1.000	0.0	28#	0.00
36	Indeno(1,2,3-cd)pyrene	1.714	1.011	41.0#	16#	0.00
37	Benzo(b)fluoranthene	1.567	1.351	13.8	26#	0.00
38	Benzo(k)fluoranthene	1.645	1.596	3.0	27#	0.00
39 C	Benzo(a)pyrene	1.277	1.084	15.1	25#	0.00
40	Dibenzo(a,h)anthracene	1.331	0.731	45.1#	15#	0.00
41	Benzo(g,h,i)perylene	1.495	1.165	22.1	22#	0.00

(#) = Out of Range

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

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SSTDCCC0.4