

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101124\
 Data File : BN034552.D
 Acq On : 11 Oct 2024 13:23
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 13:55:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 00:21:08 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	66	0.00
2	1,4-Dioxane	0.500	0.463	7.4	61	0.00
3	n-Nitrosodimethylamine	0.569	0.441	22.5	53	0.00
4 S	2-Fluorophenol	1.135	1.130	0.4	70	0.00
5 S	Phenol-d6	1.320	1.099	16.7	61	0.00
6	bis(2-Chloroethyl)ether	1.168	0.861	26.3#	52	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	-0.01
8 S	Nitrobenzene-d5	0.306	0.253	17.3	59	-0.01
9	Naphthalene	1.098	1.008	8.2	62	0.00
10	Hexachlorobutadiene	0.207	0.228	-10.1	73	-0.01
11 SURR	2-Methylnaphthalene-d10	0.591	0.569	3.7	66	0.00
12	2-Methylnaphthalene	0.714	0.649	9.1	63	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
14 S	2,4,6-Tribromophenol	0.181	0.183	-1.1	78	0.00
15 S	2-Fluorobiphenyl	1.627	1.377	15.4	57	0.00
16	Acenaphthylene	1.712	1.476	13.8	63	0.00
17	Acenaphthene	1.228	1.127	8.2	63	0.00
18	Fluorene	1.612	1.433	11.1	62	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.006	89.5#	8#	0.00
21	4-Bromophenyl-phenylether	0.225	0.228	-1.3	62	0.00
22	Hexachlorobenzene	0.252	0.302	-19.8	70	0.00
23	Atrazine	0.186	0.175	5.9	59	0.00
24	Pentachlorophenol	0.083	0.106	-27.7#	88	0.00
25	Phenanthrene	1.149	1.091	5.0	57	0.00
26	Anthracene	0.937	0.862	8.0	59	0.00
27 SURR	Fluoranthene-d10	1.009	0.977	3.2	59	0.00
28	Fluoranthene	1.331	1.213	8.9	56	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	25#	0.00
30	Pyrene	1.688	3.906	-131.4#	58	0.00
31 S	Terphenyl-d14	0.799	1.986	-148.6#	62	0.00
32	Benzo(a)anthracene	1.265	0.205	83.8#	4#	0.01
33	Chrysene	1.510	3.231	-114.0#	53	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.309	41.4#	14#	0.03
35 I	Perylene-d12	1.000	1.000	0.0	56	0.00
36	Indeno(1,2,3-cd)pyrene	1.714	1.596	6.9	51	0.00
37	Benzo(b)fluoranthene	1.567	1.360	13.2	52	0.00
38	Benzo(k)fluoranthene	1.645	1.488	9.5	51	0.00
39 C	Benzo(a)pyrene	1.277	1.178	7.8	55	0.00
40	Dibenzo(a,h)anthracene	1.331	1.238	7.0	51	0.00
41	Benzo(g,h,i)perylene	1.495	1.473	1.5	55	0.00

(#) = Out of Range

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

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