

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034467.D
 Acq On : 08 Oct 2024 12:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 12:58:13 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 14:44:02 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	85	-0.01
2	1,4-Dioxane	0.500	0.473	5.4	80	-0.01
3	n-Nitrosodimethylamine	0.569	0.400	29.7#	62	0.00
4 S	2-Fluorophenol	1.135	1.016	10.5	81	0.00
5 S	Phenol-d6	1.320	1.049	20.5	75	-0.01
6	bis(2-Chloroethyl)ether	1.168	0.970	17.0	74	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	82	-0.01
8 S	Nitrobenzene-d5	0.306	0.250	18.3	73	-0.01
9	Naphthalene	1.098	1.024	6.7	79	-0.02
10	Hexachlorobutadiene	0.207	0.231	-11.6	93	-0.02
11 SURR	2-Methylnaphthalene-d10	0.591	0.518	12.4	76	-0.02
12	2-Methylnaphthalene	0.714	0.624	12.6	75	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	-0.02
14 S	2,4,6-Tribromophenol	0.181	0.164	9.4	80	0.00
15 S	2-Fluorobiphenyl	1.627	1.372	15.7	66	-0.01
16	Acenaphthylene	1.712	1.516	11.4	75	-0.01
17	Acenaphthene	1.228	1.112	9.4	72	-0.02
18	Fluorene	1.612	1.315	18.4	65	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	-0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.006	89.5#	8#	-0.02
21	4-Bromophenyl-phenylether	0.225	0.215	4.4	65	-0.01
22	Hexachlorobenzene	0.252	0.304	-20.6	79	-0.01
23	Atrazine	0.186	0.160	14.0	61	-0.01
24	Pentachlorophenol	0.083	0.105	-26.5#	97	-0.01
25	Phenanthrene	1.149	1.033	10.1	60	-0.01
26	Anthracene	0.937	0.856	8.6	66	-0.01
27 SURR	Fluoranthene-d10	1.009	0.930	7.8	63	0.00
28	Fluoranthene	1.331	1.245	6.5	64	-0.01
29 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
30	Pyrene	1.688	1.519	10.0	66	0.00
31 S	Terphenyl-d14	0.799	0.659	17.5	61	0.00
32	Benzo(a)anthracene	1.265	0.404	68.1#	25#	0.00
33	Chrysene	1.510	1.415	6.3	68	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.000	100.0#	0#	-21.01#
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.714	1.592	7.1	69	0.00
37	Benzo(b)fluoranthene	1.567	1.364	13.0	71	0.00
38	Benzo(k)fluoranthene	1.645	1.495	9.1	70	0.00
39 C	Benzo(a)pyrene	1.277	1.180	7.6	75	0.00
40	Dibenzo(a,h)anthracene	1.331	1.235	7.2	69	0.00
41	Benzo(g,h,i)perylene	1.495	1.430	4.3	72	0.00

(#) = Out of Range

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

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