

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034227.D
 Acq On : 25 Sep 2024 16:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 25 18:09:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	92	-0.56#
2	1,4-Dioxane	0.400	0.331	17.3	76	-0.45
3	n-Nitrosodimethylamine	0.400	0.327	18.3	78	-0.47
4 S	2-Fluorophenol	0.400	0.372	7.0	91	-0.52#
5 S	Phenol-d6	0.400	0.327	18.3	83	-0.53#
6	bis(2-Chloroethyl)ether	0.400	0.365	8.8	88	-0.54#
7 I	Naphthalene-d8	0.400	0.400	0.0	90	-0.58#
8 S	Nitrobenzene-d5	0.400	0.403	-0.8	99	-0.57#
9	Naphthalene	0.400	0.386	3.5	90	-0.58#
10	Hexachlorobutadiene	0.400	0.404	-1.0	92	-0.57#
11 SURR	2-Methylnaphthalene-d10	0.400	0.389	2.8	92	-0.55#
12	2-Methylnaphthalene	0.400	0.368	8.0	87	-0.55#
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	-0.48
14 S	2,4,6-Tribromophenol	0.400	0.130	67.5#	31	-0.46
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	81	-0.51#
16	Acenaphthylene	0.400	0.384	4.0	87	-0.50
17	Acenaphthene	0.400	0.387	3.3	82	-0.48
18	Fluorene	0.400	0.369	7.8	79	-0.46
19 I	Phenanthrene-d10	0.400	0.400	0.0	75	-0.46
20	4,6-Dinitro-2-methylphenol	0.400	0.153	61.8#	5	-1.52#
21	4-Bromophenyl-phenylether	0.400	0.412	-3.0	81	-0.45
22	Hexachlorobenzene	0.400	0.424	-6.0	80	-0.46
23	Atrazine	0.400	0.403	-0.8	83	-0.44
24	Pentachlorophenol	0.400	0.080	80.0#	18	-0.45
25	Phenanthrene	0.400	0.380	5.0	74	-0.46
26	Anthracene	0.400	0.388	3.0	80	-0.45
27 SURR	Fluoranthene-d10	0.400	0.408	-2.0	81	-0.43
28	Fluoranthene	0.400	0.380	5.0	75	-0.43
29 I	Chrysene-d12	0.400	0.400	0.0	67	-0.41
30	Pyrene	0.400	0.457	-14.2	76	-0.43
31 S	Terphenyl-d14	0.400	0.500	-25.0	84	-0.41
32	Benzo(a)anthracene	0.400	0.336	16.0	60	-0.41
33	Chrysene	0.400	0.403	-0.8	66	-0.41
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.34#
35 I	Perylene-d12	0.400	0.400	0.0	51	-0.63#
36	Indeno(1,2,3-cd)pyrene	0.400	0.243	39.3#	30	-0.92#
37	Benzo(b)fluoranthene	0.400	0.352	12.0	48	-0.54#
38	Benzo(k)fluoranthene	0.400	0.400	0.0	52	-0.55#
39 C	Benzo(a)pyrene	0.400	0.368	8.0	50	-0.62#
40	Dibenzo(a,h)anthracene	0.400	0.217	45.8#	27	-0.93#
41	Benzo(g,h,i)perylene	0.400	0.295	26.3#	37	-1.01#

(#) = Out of Range

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

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