

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
 Data File : BN034099.D
 Acq On : 20 Sep 2024 23:03
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 01:21:03 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	75	0.00
2	1,4-Dioxane	0.400	0.387	3.3	72	0.00
3	n-Nitrosodimethylamine	0.400	0.442	-10.5	86	0.00
4 S	2-Fluorophenol	0.400	0.416	-4.0	83	0.00
5 S	Phenol-d6	0.400	0.424	-6.0	88	0.00
6	bis(2-Chloroethyl)ether	0.400	0.380	5.0	75	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	79	0.00
8 S	Nitrobenzene-d5	0.400	0.394	1.5	85	0.00
9	Naphthalene	0.400	0.397	0.8	81	0.00
10	Hexachlorobutadiene	0.400	0.411	-2.7	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.392	2.0	81	0.00
12	2-Methylnaphthalene	0.400	0.395	1.3	82	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.409	-2.2	83	0.00
16	Acenaphthylene	0.400	0.398	0.5	87	0.00
17	Acenaphthene	0.400	0.404	-1.0	83	0.00
18	Fluorene	0.400	0.401	-0.3	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.410	-2.5	87	0.00
21	4-Bromophenyl-phenylether	0.400	0.394	1.5	83	0.00
22	Hexachlorobenzene	0.400	0.411	-2.7	84	0.00
23	Atrazine	0.400	0.439	-9.7	96	0.00
24	Pentachlorophenol	0.400	0.475	-18.7	113	0.00
25	Phenanthrene	0.400	0.404	-1.0	84	0.00
26	Anthracene	0.400	0.391	2.3	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.392	2.0	83	-0.01
28	Fluoranthene	0.400	0.400	0.0	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.431	-7.7	87	-0.01
31 S	Terphenyl-d14	0.400	0.420	-5.0	86	0.00
32	Benzo(a)anthracene	0.400	0.398	0.5	87	0.00
33	Chrysene	0.400	0.415	-3.7	83	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.130	67.5#	25	0.00
35 I	Perylene-d12	0.400	0.400	0.0	77	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	67	-0.02
37	Benzo(b)fluoranthene	0.400	0.383	4.3	79	-0.01
38	Benzo(k)fluoranthene	0.400	0.426	-6.5	83	-0.01
39 C	Benzo(a)pyrene	0.400	0.392	2.0	80	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.351	12.3	66	-0.02
41	Benzo(g,h,i)perylene	0.400	0.331	17.3	63	-0.02

(#) = Out of Range

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

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