

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
 Data File : BN034534.D
 Acq On : 10 Oct 2024 22:55
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 00:24:01 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	114	0.00
2	1,4-Dioxane	0.400	0.360	10.0	102	0.00
3	n-Nitrosodimethylamine	0.400	0.301	24.8	89	0.00
4 S	2-Fluorophenol	0.400	0.336	16.0	101	0.00
5 S	Phenol-d6	0.400	0.301	24.8	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.333	16.8	100	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	114	0.00
8 S	Nitrobenzene-d5	0.400	0.317	20.8	98	0.00
9	Naphthalene	0.400	0.365	8.8	108	0.00
10	Hexachlorobutadiene	0.400	0.432	-8.0	124	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	108	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	115	0.00
14 S	2,4,6-Tribromophenol	0.400	0.358	10.5	121	0.00
15 S	2-Fluorobiphenyl	0.400	0.320	20.0	95	0.00
16	Acenaphthylene	0.400	0.350	12.5	112	0.00
17	Acenaphthene	0.400	0.357	10.8	107	0.00
18	Fluorene	0.400	0.354	11.5	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.167	58.3#	13	0.00
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	107	0.00
22	Hexachlorobenzene	0.400	0.447	-11.7	124	-0.01
23	Atrazine	0.400	0.344	14.0	103	0.00
24	Pentachlorophenol	0.400	0.419	-4.7	137	0.00
25	Phenanthrene	0.400	0.368	8.0	105	-0.01
26	Anthracene	0.400	0.366	8.5	111	0.00
27 SURR	Fluoranthene-d10	0.400	0.383	4.3	111	0.00
28	Fluoranthene	0.400	0.386	3.5	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.552	-38.0#	113	0.00
31 S	Terphenyl-d14	0.400	0.521	-30.3#	108	0.00
32	Benzo(a)anthracene	0.400	0.068	83.0#	15	0.00
33	Chrysene	0.400	0.586	-46.5#	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	127	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	112	0.00
37	Benzo(b)fluoranthene	0.400	0.340	15.0	116	0.00
38	Benzo(k)fluoranthene	0.400	0.361	9.8	116	0.00
39 C	Benzo(a)pyrene	0.400	0.360	10.0	122	0.00
40	Dibenzo(a,h)anthracene	0.400	0.361	9.8	112	0.00
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	120	0.00

(#) = Out of Range

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

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