

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071024\
 Data File : BN032609.D
 Acq On : 10 Jul 2024 09:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 10 11:14:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 02:39:48 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	117	0.00
2	1,4-Dioxane	0.400	0.391	2.3	117	0.00
3	n-Nitrosodimethylamine	0.400	0.383	4.3	118	0.00
4 S	2-Fluorophenol	0.400	0.356	11.0	112	0.00
5 S	Phenol-d6	0.400	0.332	17.0	104	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	130	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	-0.01
8 S	Nitrobenzene-d5	0.400	0.338	15.5	111	-0.01
9	Naphthalene	0.400	0.386	3.5	112	0.00
10	Hexachlorobutadiene	0.400	0.380	5.0	107	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.376	6.0	107	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.400	0.284	29.0#	85	0.00
15 S	2-Fluorobiphenyl	0.400	0.370	7.5	107	0.00
16	Acenaphthylene	0.400	0.333	16.8	99	0.00
17	Acenaphthene	0.400	0.371	7.3	104	0.00
18	Fluorene	0.400	0.361	9.8	100	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	93	0.00
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	96	0.00
22	Hexachlorobenzene	0.400	0.393	1.8	97	-0.01
23	Atrazine	0.400	0.311	22.3	80	0.00
24	Pentachlorophenol	0.400	0.388	3.0	88	-0.01
25	Phenanthrene	0.400	0.370	7.5	94	0.00
26	Anthracene	0.400	0.337	15.8	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	85	0.00
28	Fluoranthene	0.400	0.340	15.0	86	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.384	4.0	84	0.00
31 S	Terphenyl-d14	0.400	0.372	7.0	84	0.00
32	Benzo(a)anthracene	0.400	0.311	22.3	69	0.00
33	Chrysene	0.400	0.425	-6.2	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.296	26.0#	72	0.00
35 I	Perylene-d12	0.400	0.400	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.406	-1.5	100	0.00
37	Benzo(b)fluoranthene	0.400	0.363	9.3	87	0.00
38	Benzo(k)fluoranthene	0.400	0.403	-0.8	90	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	85	0.00
40	Dibenzo(a,h)anthracene	0.400	0.406	-1.5	102	0.00
41	Benzo(g,h,i)perylene	0.400	0.431	-7.7	106	-0.01

(#) = Out of Range

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

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