

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032607.D
 Acq On : 10 Jul 2024 03:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 10 04:40:51 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	158	0.00
2	1,4-Dioxane	0.400	0.355	11.3	144	0.00
3	n-Nitrosodimethylamine	0.400	0.365	8.8	152	0.00
4 S	2-Fluorophenol	0.400	0.348	13.0	148	0.00
5 S	Phenol-d6	0.400	0.351	12.3	149	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.380	5.0	161	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	160	-0.01
8 S	Nitrobenzene-d5	0.400	0.341	14.8	161	-0.01
9	Naphthalene	0.400	0.390	2.5	162	-0.01
10	Hexachlorobutadiene	0.400	0.375	6.3	152	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	162	-0.01
12	2-Methylnaphthalene	0.400	0.394	1.5	163	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	154	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.314	21.5	140	0.00
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	161	-0.01
16	Acenaphthylene	0.400	0.347	13.3	153	0.00
17	Acenaphthene	0.400	0.379	5.3	157	-0.01
18	Fluorene	0.400	0.375	6.3	154	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	150	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	172	-0.01
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	152	-0.01
22	Hexachlorobenzene	0.400	0.381	4.8	150	-0.01
23	Atrazine	0.400	0.340	15.0	139	-0.01
24	Pentachlorophenol	0.400	0.375	6.3	132	-0.01
25	Phenanthrene	0.400	0.384	4.0	155	-0.01
26	Anthracene	0.400	0.354	11.5	145	0.00
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	145	0.00
28	Fluoranthene	0.400	0.364	9.0	146	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	135	0.00
30	Pyrene	0.400	0.409	-2.2	144	0.00
31 S	Terphenyl-d14	0.400	0.396	1.0	144	0.00
32	Benzo(a)anthracene	0.400	0.371	7.3	133	0.00
33	Chrysene	0.400	0.388	3.0	139	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.321	19.8	126	0.00
35 I	Perylene-d12	0.400	0.400	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.379	5.3	138	-0.02
37	Benzo(b)fluoranthene	0.400	0.397	0.8	140	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	133	-0.01
39 C	Benzo(a)pyrene	0.400	0.380	5.0	130	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.376	6.0	138	-0.02
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	141	-0.01

(#) = Out of Range

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

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