

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070924\
 Data File : BN032592.D
 Acq On : 09 Jul 2024 17:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 10 01:01:14 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	130	0.00
2	1,4-Dioxane	0.527	0.479	9.1	121	0.00
3	n-Nitrosodimethylamine	0.382	0.343	10.2	123	0.00
4 S	2-Fluorophenol	1.011	0.955	5.5	132	0.00
5 S	Phenol-d6	1.292	1.191	7.8	129	0.00
6	bis(2-Chloroethyl)ether	0.887	0.770	13.2	123	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	132	-0.01
8 S	Nitrobenzene-d5	0.299	0.255	14.7	133	-0.01
9	Naphthalene	1.093	1.062	2.8	134	-0.01
10	Hexachlorobutadiene	0.218	0.208	4.6	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.632	0.622	1.6	133	-0.01
12	2-Methylnaphthalene	0.731	0.717	1.9	134	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	129	-0.01
14 S	2,4,6-Tribromophenol	0.181	0.152	16.0	124	0.00
15 S	2-Fluorobiphenyl	1.474	1.368	7.2	132	-0.01
16	Acenaphthylene	1.723	1.502	12.8	128	0.00
17	Acenaphthene	1.197	1.119	6.5	129	-0.01
18	Fluorene	1.569	1.451	7.5	127	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	-0.01
20	4,6-Dinitro-2-methylphenol	0.053	0.032	39.6#	150	-0.01
21	4-Bromophenyl-phenylether	0.238	0.233	2.1	124	-0.01
22	Hexachlorobenzene	0.261	0.255	2.3	124	-0.01
23	Atrazine	0.185	0.156	15.7	110	-0.01
24	Pentachlorophenol	0.088	0.071	19.3	121	-0.01
25	Phenanthrene	1.087	1.031	5.2	123	0.00
26	Anthracene	0.874	0.774	11.4	116	0.00
27 SURR	Fluoranthene-d10	1.042	0.939	9.9	115	0.00
28	Fluoranthene	1.313	1.161	11.6	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.627	1.753	-7.7	114	0.00
31 S	Terphenyl-d14	0.977	1.001	-2.5	111	0.00
32	Benzo(a)anthracene	1.323	1.154	12.8	93	0.00
33	Chrysene	1.571	1.588	-1.1	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.899	0.823	8.5	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.528	1.487	2.7	111	0.00
37	Benzo(b)fluoranthene	1.333	1.214	8.9	101	0.00
38	Benzo(k)fluoranthene	1.536	1.546	-0.7	104	0.00
39 C	Benzo(a)pyrene	1.262	1.183	6.3	101	0.00
40	Dibenzo(a,h)anthracene	1.213	1.174	3.2	112	-0.01
41	Benzo(g,h,i)perylene	1.321	1.318	0.2	113	0.00

(#) = Out of Range

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

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