

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040423\
 Data File : BN024748.D
 Acq On : 04 Apr 2023 09:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 13:20:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 04 03:11:39 2023
 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	125	0.00
2	1,4-Dioxane	0.413	0.423	-2.4	112	0.00
3	n-Nitrosodimethylamine	0.693	0.701	-1.2	110	0.00
4 S	2-Fluorophenol	0.910	0.959	-5.4	117	0.00
5 S	Phenol-d6	1.145	1.246	-8.8	123	0.00
6	bis(2-Chloroethyl)ether	1.125	1.189	-5.7	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.312	0.323	-3.5	117	0.00
9	Naphthalene	1.034	1.080	-4.4	113	0.00
10	Hexachlorobutadiene	0.206	0.212	-2.9	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.513	0.535	-4.3	114	0.00
12	2-Methylnaphthalene	0.695	0.717	-3.2	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.172	0.166	3.5	117	0.00
15 S	2-Fluorobiphenyl	1.561	1.685	-7.9	113	0.00
16	Acenaphthylene	1.666	1.641	1.5	113	0.00
17	Acenaphthene	1.157	1.211	-4.7	113	0.00
18	Fluorene	1.584	1.624	-2.5	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
20	4,6-Dinitro-2-methylphenol	0.034	0.028	17.6	127	0.00
21	4-Bromophenyl-phenylether	0.240	0.242	-0.8	111	0.00
22	Hexachlorobenzene	0.282	0.286	-1.4	108	0.00
23	Atrazine	0.146	0.144	1.4	118	0.00
24	Pentachlorophenol	0.100	0.091	9.0	122	0.00
25	Phenanthrene	1.155	1.175	-1.7	111	0.00
26	Anthracene	1.001	0.960	4.1	110	0.00
27 SURR	Fluoranthene-d10	0.847	0.845	0.2	111	0.00
28	Fluoranthene	1.229	1.208	1.7	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	1.683	1.732	-2.9	112	0.00
31 S	Terphenyl-d14	1.156	1.173	-1.5	110	0.00
32	Benzo(a)anthracene	1.282	1.416	-10.5	127	0.00
33	Chrysene	1.415	1.524	-7.7	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.573	0.2	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	1.518	1.529	-0.7	122	0.00
37	Benzo(b)fluoranthene	1.625	1.612	0.8	120	0.00
38	Benzo(k)fluoranthene	1.622	1.563	3.6	119	0.00
39 C	Benzo(a)pyrene	1.380	1.447	-4.9	134	0.00
40	Dibenzo(a,h)anthracene	1.196	1.206	-0.8	122	0.00
41	Benzo(g,h,i)perylene	1.400	1.346	3.9	115	0.00

(#) = Out of Range

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

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