

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110824\
 Data File : BN034898.D
 Acq On : 08 Nov 2024 08:29
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 08 09:57:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 15:02:36 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	104	0.00
2	1,4-Dioxane	0.505	0.457	9.5	100	0.00
3	n-Nitrosodimethylamine	0.682	0.609	10.7	102	0.00
4 S	2-Fluorophenol	1.115	0.972	12.8	100	0.00
5 S	Phenol-d6	1.480	1.313	11.3	105	0.00
6	bis(2-Chloroethyl)ether	1.277	1.208	5.4	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.312	0.279	10.6	107	0.00
9	Naphthalene	1.110	1.045	5.9	110	0.00
10	Hexachlorobutadiene	0.177	0.170	4.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.496	9.0	109	0.00
12	2-Methylnaphthalene	0.679	0.626	7.8	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	-0.01
14 S	2,4,6-Tribromophenol	0.118	0.098	16.9	127	0.00
15 S	2-Fluorobiphenyl	1.690	1.536	9.1	112	-0.01
16	Acenaphthylene	1.929	1.688	12.5	113	0.00
17	Acenaphthene	1.335	1.190	10.9	114	0.00
18	Fluorene	1.662	1.503	9.6	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.044	0.031	29.5#	116	0.00
21	4-Bromophenyl-phenylether	0.213	0.194	8.9	115	-0.01
22	Hexachlorobenzene	0.257	0.255	0.8	121	0.00
23	Atrazine	0.154	0.134	13.0	120	0.00
24	Pentachlorophenol	0.077	0.065	15.6	141	0.00
25	Phenanthrene	1.227	1.181	3.7	121	0.00
26	Anthracene	1.058	0.978	7.6	121	0.00
27 SURR	Fluoranthene-d10	0.902	0.852	5.5	127	0.00
28	Fluoranthene	1.291	1.245	3.6	131	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
30	Pyrene	2.025	1.911	5.6	131	0.00
31 S	Terphenyl-d14	0.749	0.697	6.9	128	0.00
32	Benzo(a)anthracene	1.559	1.483	4.9	143	0.00
33	Chrysene	1.650	1.624	1.6	140	0.00
34	Bis(2-ethylhexyl)phthalate	0.895	0.727	18.8	138	0.00
35 I	Perylene-d12	1.000	1.000	0.0	139	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.636	8.2	135	0.00
37	Benzo(b)fluoranthene	1.757	1.808	-2.9	143	0.00
38	Benzo(k)fluoranthene	1.828	1.833	-0.3	147	0.00
39 C	Benzo(a)pyrene	1.396	1.314	5.9	136	0.00
40	Dibenzo(a,h)anthracene	1.379	1.256	8.9	134	0.00
41	Benzo(g,h,i)perylene	1.464	1.382	5.6	129	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4