

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110824\
 Data File : BN034911.D
 Acq On : 08 Nov 2024 16:41
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 08 17:33:55 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	118	0.00
2	1,4-Dioxane	0.505	0.476	5.7	118	0.00
3	n-Nitrosodimethylamine	0.682	0.659	3.4	125	0.00
4 S	2-Fluorophenol	1.115	0.993	10.9	116	0.00
5 S	Phenol-d6	1.480	1.324	10.5	120	0.00
6	bis(2-Chloroethyl)ether	1.277	1.182	7.4	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.312	0.275	11.9	120	0.00
9	Naphthalene	1.110	1.033	6.9	123	0.00
10	Hexachlorobutadiene	0.177	0.165	6.8	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.545	0.486	10.8	121	0.00
12	2-Methylnaphthalene	0.679	0.615	9.4	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	123	-0.01
14 S	2,4,6-Tribromophenol	0.118	0.094	20.3	133	0.00
15 S	2-Fluorobiphenyl	1.690	1.539	8.9	123	-0.01
16	Acenaphthylene	1.929	1.691	12.3	124	0.00
17	Acenaphthene	1.335	1.178	11.8	123	0.00
18	Fluorene	1.662	1.489	10.4	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.044	0.034	22.7	135	0.00
21	4-Bromophenyl-phenylether	0.213	0.192	9.9	122	-0.01
22	Hexachlorobenzene	0.257	0.248	3.5	126	0.00
23	Atrazine	0.154	0.133	13.6	128	0.00
24	Pentachlorophenol	0.077	0.060	22.1	139	0.00
25	Phenanthrene	1.227	1.183	3.6	131	0.00
26	Anthracene	1.058	0.969	8.4	129	0.00
27 SURR	Fluoranthene-d10	0.902	0.830	8.0	133	0.00
28	Fluoranthene	1.291	1.213	6.0	137	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	2.025	2.044	-0.9	136	0.00
31 S	Terphenyl-d14	0.749	0.739	1.3	132	0.00
32	Benzo(a)anthracene	1.559	1.473	5.5	137	0.00
33	Chrysene	1.650	1.633	1.0	137	0.00
34	Bis(2-ethylhexyl)phthalate	0.895	0.721	19.4	133	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.608	9.8	116	0.00
37	Benzo(b)fluoranthene	1.757	1.830	-4.2	127	0.00
38	Benzo(k)fluoranthene	1.828	1.845	-0.9	130	0.00
39 C	Benzo(a)pyrene	1.396	1.332	4.6	121	0.00
40	Dibenzo(a,h)anthracene	1.379	1.238	10.2	115	0.00
41	Benzo(g,h,i)perylene	1.464	1.357	7.3	111	0.00

(#) = Out of Range

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

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