

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111422\
 Data File : BN022635.D
 Acq On : 14 Nov 2022 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 15 00:39:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 15 00:38:02 2022
 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	105	0.00
2	1,4-Dioxane	0.562	0.612	-8.9	115	0.00
3	n-Nitrosodimethylamine	0.645	0.588	8.8	95	0.00
4 S	2-Fluorophenol	1.232	1.144	7.1	96	0.00
5 S	Phenol-d6	1.530	1.397	8.7	95	0.00
6	bis(2-Chloroethyl)ether	1.315	1.288	2.1	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.409	0.377	7.8	99	0.00
9	Naphthalene	1.648	1.424	13.6	100	0.00
10	Hexachlorobutadiene	0.216	0.225	-4.2	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.664	0.658	0.9	106	0.00
12	2-Methylnaphthalene	0.280	0.228	18.6	89	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.222	0.204	8.1	92	0.00
15 S	2-Fluorobiphenyl	1.606	1.701	-5.9	106	0.00
16	Acenaphthylene	1.898	1.815	4.4	102	0.00
17	Acenaphthene	1.273	1.318	-3.5	106	0.00
18	Fluorene	1.888	1.789	5.2	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.078	0.056	28.2#	77	0.00
21	4-Bromophenyl-phenylether	0.238	0.244	-2.5	99	0.00
22	Hexachlorobenzene	0.264	0.290	-9.8	106	0.00
23	Atrazine	0.227	0.207	8.8	89	0.00
24	Pentachlorophenol	0.121	0.096	20.7	83	0.00
25	Phenanthrene	1.388	1.332	4.0	93	0.00
26	Anthracene	1.154	1.089	5.6	92	0.00
27 SURR	Fluoranthene-d10	1.162	1.130	2.8	93	0.00
28	Fluoranthene	1.459	1.450	0.6	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.675	1.700	-1.5	91	0.00
31 S	Terphenyl-d14	1.219	1.274	-4.5	94	0.00
32	Benzo(a)anthracene	1.533	1.489	2.9	87	0.00
33	Chrysene	1.518	1.617	-6.5	96	0.00
34	Bis(2-ethylhexyl)phthalate	1.121	0.865	22.8	69	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.706	1.790	-4.9	89	0.00
37	Benzo(b)fluoranthene	1.590	1.716	-7.9	91	0.00
38	Benzo(k)fluoranthene	1.615	1.713	-6.1	89	0.00
39 C	Benzo(a)pyrene	1.302	1.392	-6.9	90	0.00
40	Dibenzo(a,h)anthracene	1.366	1.429	-4.6	89	0.00
41	Benzo(g,h,i)perylene	1.415	1.501	-6.1	89	0.00

(#) = Out of Range

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

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