

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092121\
 Data File : BN016374.D
 Acq On : 21 Sep 2021 12:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 13:22:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 2021
 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	83	0.00
2	1,4-Dioxane	0.166	0.164	1.2	73	0.00
3	n-Nitrosodimethylamine	0.380	0.365	3.9	77	0.00
4 S	2-Fluorophenol	1.004	0.887	11.7	72	0.00
5 S	Phenol-d6	1.217	1.058	13.1	71	0.00
6	bis(2-Chloroethyl)ether	1.084	1.113	-2.7	84	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.238	0.313	-31.5#	113	0.00
9	Naphthalene	1.078	1.041	3.4	75	0.00
10	Hexachlorobutadiene	0.205	0.218	-6.3	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.630	0.590	6.3	73	0.00
12	2-Methylnaphthalene	0.714	0.677	5.2	73	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
14 S	2,4,6-Tribromophenol	0.117	0.097	17.1	66	0.00
15 S	2-Fluorobiphenyl	1.565	1.623	-3.7	75	0.00
16	Acenaphthylene	1.861	1.718	7.7	67	0.00
17	Acenaphthene	1.154	1.133	1.8	71	0.00
18	Fluorene	1.432	1.355	5.4	68	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.017	0.040	-135.3#	287#	0.00
21	4-Bromophenyl-phenylether	0.234	0.229	2.1	72	0.00
22	Hexachlorobenzene	0.221	0.234	-5.9	77	0.00
23	Atrazine	0.214	0.146	31.8#	53	0.00
24	Pentachlorophenol	0.074	0.061	17.6	73	0.00
25	Phenanthrene	1.130	1.140	-0.9	73	0.00
26	Anthracene	1.095	0.969	11.5	64	0.00
27 SURR	Fluoranthene-d10	1.158	1.062	8.3	67	0.00
28	Fluoranthene	1.302	1.289	1.0	72	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
30	Pyrene	1.265	1.271	-0.5	68	0.00
31 S	Terphenyl-d14	0.927	0.923	0.4	69	0.00
32	Benzo(a)anthracene	1.285	1.229	4.4	66	0.00
33	Chrysene	1.243	1.333	-7.2	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.693	0.391	43.6#	43#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	68	0.00
36	Indeno(1,2,3-cd)pyrene	1.292	1.429	-10.6	72	0.00
37	Benzo(b)fluoranthene	1.270	1.377	-8.4	67	0.00
38	Benzo(k)fluoranthene	1.223	1.321	-8.0	69	0.00
39 C	Benzo(a)pyrene	1.149	1.158	-0.8	64	0.00
40	Dibenzo(a,h)anthracene	1.097	1.223	-11.5	73	0.00
41	Benzo(g,h,i)perylene	1.091	1.238	-13.5	74	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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