

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
 Data File : BN017487.D
 Acq On : 17 Nov 2021 01:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 17 01:54:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 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	107	0.00
2	1,4-Dioxane	0.176	0.165	6.2	112	0.00
3	n-Nitrosodimethylamine	0.335	0.359	-7.2	122	-0.03
4 S	2-Fluorophenol	0.952	1.070	-12.4	113	0.00
5 S	Phenol-d6	1.024	1.160	-13.3	114	0.00
6	bis(2-Chloroethyl)ether	1.098	1.154	-5.1	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.248	0.261	-5.2	117	0.00
9	Naphthalene	1.005	1.010	-0.5	105	0.00
10	Hexachlorobutadiene	0.210	0.214	-1.9	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.657	0.665	-1.2	106	0.00
12	2-Methylnaphthalene	0.636	0.651	-2.4	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.102	0.109	-6.9	126	0.00
15 S	2-Fluorobiphenyl	1.509	1.547	-2.5	105	-0.01
16	Acenaphthylene	1.490	1.470	1.3	115	0.00
17	Acenaphthene	1.081	1.072	0.8	107	-0.01
18	Fluorene	1.242	1.245	-0.2	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.008	50.0#	110	0.00
21	4-Bromophenyl-phenylether	0.227	0.221	2.6	109	0.00
22	Hexachlorobenzene	0.256	0.257	-0.4	110	-0.01
23	Atrazine	0.129	0.140	-8.5	127	0.00
24	Pentachlorophenol	0.051	0.049	3.9	126	-0.01
25	Phenanthrene	1.099	1.095	0.4	108	0.00
26	Anthracene	0.912	0.912	0.0	115	-0.01
27 SURR	Fluoranthene-d10	1.195	1.208	-1.1	113	0.00
28	Fluoranthene	1.179	1.219	-3.4	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.437	1.467	-2.1	114	0.00
31 S	Terphenyl-d14	0.982	1.010	-2.9	110	0.00
32	Benzo(a)anthracene	1.238	1.232	0.5	119	-0.01
33	Chrysene	1.274	1.257	1.3	110	-0.01
34	Bis(2-ethylhexyl)phthalate	0.647	0.717	-10.8	145	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	-0.01
36	Indeno(1,2,3-cd)pyrene	0.923	0.851	7.8	131	-0.02
37	Benzo(b)fluoranthene	1.502	1.433	4.6	121	-0.01
38	Benzo(k)fluoranthene	1.381	1.341	2.9	124	0.00
39 C	Benzo(a)pyrene	1.165	1.108	4.9	124	-0.01
40	Dibenzo(a,h)anthracene	0.702	0.636	9.4	132	-0.02
41	Benzo(g,h,i)perylene	0.868	0.829	4.5	130	-0.02

(#) = Out of Range

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

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