

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
 Data File : BE101187.D
 Acq On : 1 Apr 2021 21:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 02 02:28:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:49:55 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	97	0.00
2	1,4-Dioxane	0.649	0.738	-13.7	98	0.00
3	n-Nitrosodimethylamine	0.677	0.743	-9.7	99	0.00
4 S	2-Fluorophenol	0.943	1.185	-25.7#	108	0.00
5 S	Phenol-d6	1.466	1.805	-23.1	107	0.00
6	bis(2-Chloroethyl)ether	1.226	1.366	-11.4	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.239	0.288	-20.5	128	0.00
9	Naphthalene	4.073	4.217	-3.5	98	0.00
10	Hexachlorobutadiene	0.185	0.181	2.2	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.653	0.677	-3.7	100	0.00
12	2-Methylnaphthalene	0.701	0.730	-4.1	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.071	0.116	-63.4#	199#	0.00
15 S	2-Fluorobiphenyl	1.501	1.459	2.8	99	0.00
16	Acenaphthylene	1.539	1.453	5.6	102	-0.01
17	Acenaphthene	1.106	1.133	-2.4	110	0.00
18	Fluorene	1.445	1.486	-2.8	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.020	0.037	-85.0#	191#	0.00
21	4-Bromophenyl-phenylether	0.180	0.200	-11.1	114	0.00
22	Hexachlorobenzene	0.196	0.200	-2.0	100	-0.01
23	Atrazine	0.112	0.153	-36.6#	148	0.00
24	Pentachlorophenol	0.052	0.064	-23.1	161#	0.00
25	Phenanthrene	1.114	1.140	-2.3	101	0.00
26	Anthracene	0.951	0.935	1.7	102	0.00
27 SURR	Fluoranthene-d10	5.053	5.000	1.0	98	0.00
28	Fluoranthene	1.414	1.372	3.0	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.181	1.248	-5.7	97	0.00
31 S	Terphenyl-d14	0.909	0.971	-6.8	97	0.00
32	Benzo(a)anthracene	1.022	1.159	-13.4	113	0.01
33	Chrysene	1.225	1.309	-6.9	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.676	1.141	-68.8#	185#	0.00
35	Indeno(1,2,3-cd)pyrene	0.807	1.190	-47.5#	149	0.00
36 I	Perylene-d12	1.000	1.000	0.0	123	0.00
37	Benzo(b)fluoranthene	1.049	1.104	-5.2	124	0.00
38	Benzo(k)fluoranthene	1.343	1.277	4.9	108	0.00
39 C	Benzo(a)pyrene	0.983	1.016	-3.4	125	0.00
40	Dibenzo(a,h)anthracene	0.804	0.972	-20.9	152#	0.00
41	Benzo(g,h,i)perylene	1.009	1.084	-7.4	122	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4