

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
 Data File : BE101266.D
 Acq On : 9 Apr 2021 10:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 09 11:10:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 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	66	0.00
2	1,4-Dioxane	0.611	0.607	0.7	63	0.00
3	n-Nitrosodimethylamine	0.639	0.779	-21.9	82	0.00
4 S	2-Fluorophenol	0.942	1.119	-18.8	79	0.00
5 S	Phenol-d6	1.478	1.807	-22.3	84	0.00
6	bis(2-Chloroethyl)ether	1.364	1.408	-3.2	67	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
8 S	Nitrobenzene-d5	0.297	0.341	-14.8	86	0.00
9	Naphthalene	4.349	4.373	-0.6	71	0.00
10	Hexachlorobutadiene	0.192	0.191	0.5	70	-0.01
11 SURR	2-Methylnaphthalene-d10	0.931	0.961	-3.2	75	0.00
12	2-Methylnaphthalene	0.782	0.797	-1.9	76	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.107	0.115	-7.5	99	0.00
15 S	2-Fluorobiphenyl	1.437	1.353	5.8	74	0.00
16	Acenaphthylene	1.557	1.579	-1.4	89	0.00
17	Acenaphthene	1.168	1.105	5.4	80	0.00
18	Fluorene	1.566	1.557	0.6	87	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.017	62.2#	43#	0.00
21	4-Bromophenyl-phenylether	0.198	0.198	0.0	92	-0.01
22	Hexachlorobenzene	0.200	0.191	4.5	84	0.00
23	Atrazine	0.135	0.153	-13.3	117	0.00
24	Pentachlorophenol	0.074	0.024	67.6#	43#	0.00
25	Phenanthrene	1.185	1.188	-0.3	93	0.00
26	Anthracene	1.010	1.033	-2.3	103	0.00
27 SURR	Fluoranthene-d10	6.940	7.181	-3.5	118	0.00
28	Fluoranthene	1.539	1.574	-2.3	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.446	1.714	-18.5	121	0.00
31 S	Terphenyl-d14	1.073	1.248	-16.3	118	0.00
32	Benzo(a)anthracene	1.124	1.197	-6.5	101	0.00
33	Chrysene	1.337	1.350	-1.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.814	1.264	-55.3#	145	-0.01
35	Indeno(1,2,3-cd)pyrene	0.979	1.211	-23.7	102	0.00
36 I	Perylene-d12	1.000	1.000	0.0	96	0.00
37	Benzo(b)fluoranthene	1.308	1.221	6.7	92	0.00
38	Benzo(k)fluoranthene	1.452	1.404	3.3	97	0.00
39 C	Benzo(a)pyrene	1.111	1.125	-1.3	103	0.00
40	Dibenzo(a,h)anthracene	1.083	1.128	-4.2	101	0.00
41	Benzo(g,h,i)perylene	1.175	1.176	-0.1	93	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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