

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040821\
 Data File : BE101256.D
 Acq On : 9 Apr 2021 00:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 09 01:30:37 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	69	0.00
2	1,4-Dioxane	0.611	0.576	5.7	62	0.00
3	n-Nitrosodimethylamine	0.639	0.756	-18.3	83	0.00
4 S	2-Fluorophenol	0.942	1.143	-21.3	84	0.00
5 S	Phenol-d6	1.478	1.859	-25.8#	91	0.00
6	bis(2-Chloroethyl)ether	1.364	1.474	-8.1	74	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.297	0.347	-16.8	95	0.00
9	Naphthalene	4.349	4.357	-0.2	77	0.00
10	Hexachlorobutadiene	0.192	0.188	2.1	75	0.00
11 SURR	2-Methylnaphthalene-d10	0.931	0.960	-3.1	82	0.00
12	2-Methylnaphthalene	0.782	0.802	-2.6	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.107	0.114	-6.5	107	0.00
15 S	2-Fluorobiphenyl	1.437	1.354	5.8	81	0.00
16	Acenaphthylene	1.557	1.575	-1.2	97	0.00
17	Acenaphthene	1.168	1.114	4.6	88	0.00
18	Fluorene	1.566	1.591	-1.6	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	-0.01
20	4,6-Dinitro-2-methylphenol	0.045	0.016	64.4#	45#	0.00
21	4-Bromophenyl-phenylether	0.198	0.194	2.0	102	-0.01
22	Hexachlorobenzene	0.200	0.186	7.0	92	0.00
23	Atrazine	0.135	0.153	-13.3	132	0.00
24	Pentachlorophenol	0.074	0.022	70.3#	45#	0.00
25	Phenanthrene	1.185	1.171	1.2	104	0.00
26	Anthracene	1.010	1.012	-0.2	115	0.00
27 SURR	Fluoranthene-d10	6.940	7.472	-7.7	140	0.00
28	Fluoranthene	1.539	1.638	-6.4	138	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.446	1.533	-6.0	144	0.00
31 S	Terphenyl-d14	1.073	1.168	-8.9	148	0.00
32	Benzo(a)anthracene	1.124	1.209	-7.6	136	0.00
33	Chrysene	1.337	1.335	0.1	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.814	1.215	-49.3#	185#	0.00
35	Indeno(1,2,3-cd)pyrene	0.979	1.055	-7.8	119	0.00
36 I	Perylene-d12	1.000	1.000	0.0	110	0.00
37	Benzo(b)fluoranthene	1.308	1.209	7.6	104	0.00
38	Benzo(k)fluoranthene	1.452	1.376	5.2	109	0.00
39 C	Benzo(a)pyrene	1.111	1.097	1.3	115	0.00
40	Dibenzo(a,h)anthracene	1.083	1.142	-5.4	118	0.00
41	Benzo(g,h,i)perylene	1.175	1.195	-1.7	109	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4