

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
 Data File : BE101154.D
 Acq On : 31 Mar 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 31 11:12:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:11:33 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	111	0.00
2	1,4-Dioxane	0.649	0.699	-7.7	105	0.00
3	n-Nitrosodimethylamine	0.677	0.710	-4.9	107	0.00
4 S	2-Fluorophenol	0.943	1.148	-21.7	119	0.00
5 S	Phenol-d6	1.466	1.636	-11.6	110	0.00
6	bis(2-Chloroethyl)ether	1.226	1.281	-4.5	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
8 S	Nitrobenzene-d5	0.239	0.239	0.0	112	0.00
9	Naphthalene	4.073	4.196	-3.0	102	0.00
10	Hexachlorobutadiene	0.185	0.177	4.3	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.653	0.637	2.5	99	0.00
12	2-Methylnaphthalene	0.701	0.692	1.3	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	-0.01
14 S	2,4,6-Tribromophenol	0.071	0.086	-21.1	142	-0.01
15 S	2-Fluorobiphenyl	1.501	1.488	0.9	97	-0.01
16	Acenaphthylene	1.539	1.333	13.4	90	0.00
17	Acenaphthene	1.106	1.080	2.4	101	0.00
18	Fluorene	1.445	1.391	3.7	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.01
20	4,6-Dinitro-2-methylphenol	0.020	0.031	-55.0#	144	0.00
21	4-Bromophenyl-phenylether	0.180	0.187	-3.9	97	-0.01
22	Hexachlorobenzene	0.196	0.192	2.0	89	0.00
23	Atrazine	0.112	0.125	-11.6	112	0.00
24	Pentachlorophenol	0.052	0.059	-13.5	135	0.00
25	Phenanthrene	1.114	1.111	0.3	91	0.00
26	Anthracene	0.951	0.850	10.6	85	0.00
27 SURR	Fluoranthene-d10	5.053	4.907	2.9	88	0.00
28	Fluoranthene	1.414	1.344	5.0	85	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.181	1.087	8.0	87	0.00
31 S	Terphenyl-d14	0.909	0.885	2.6	92	0.00
32	Benzo(a)anthracene	1.022	1.052	-2.9	106	0.00
33	Chrysene	1.225	1.334	-8.9	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.676	0.832	-23.1	140	0.00
35	Indeno(1,2,3-cd)pyrene	0.807	1.003	-24.3	129	0.00
36 I	Perylene-d12	1.000	1.000	0.0	122	0.00
37	Benzo(b)fluoranthene	1.049	1.175	-12.0	131	0.00
38	Benzo(k)fluoranthene	1.343	1.395	-3.9	118	0.00
39 C	Benzo(a)pyrene	0.983	0.974	0.9	119	0.00
40	Dibenzo(a,h)anthracene	0.804	0.873	-8.6	135	0.00
41	Benzo(g,h,i)perylene	1.009	1.202	-19.1	135	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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