

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	97	0.00
2	1,4-Dioxane	0.400	0.455	-13.7	98	0.00
3	n-Nitrosodimethylamine	0.400	0.439	-9.7	99	0.00
4 S	2-Fluorophenol	0.400	0.503	-25.7#	108	0.00
5 S	Phenol-d6	0.400	0.492	-23.0	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.446	-11.5	97	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.483	-20.7	128	0.00
9	Naphthalene	0.400	0.414	-3.5	98	0.00
10	Hexachlorobutadiene	0.400	0.392	2.0	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.415	-3.7	100	0.00
12	2-Methylnaphthalene	0.400	0.417	-4.2	102	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.653	-63.2#	199	0.00
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	99	0.00
16	Acenaphthylene	0.400	0.378	5.5	102	-0.01
17	Acenaphthene	0.400	0.410	-2.5	110	0.00
18	Fluorene	0.400	0.411	-2.7	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.735	-83.7#	191	0.00
21	4-Bromophenyl-phenylether	0.400	0.445	-11.2	114	0.00
22	Hexachlorobenzene	0.400	0.408	-2.0	100	-0.01
23	Atrazine	0.400	0.548	-37.0#	148	0.00
24	Pentachlorophenol	0.400	0.496	-24.0	161	0.00
25	Phenanthrene	0.400	0.410	-2.5	101	0.00
26	Anthracene	0.400	0.393	1.8	102	0.00
27 SURR	Fluoranthene-d10	0.400	0.396	1.0	98	0.00
28	Fluoranthene	0.400	0.388	3.0	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	103	0.00
30	Pyrene	0.400	0.423	-5.7	97	0.00
31 S	Terphenyl-d14	0.400	0.427	-6.7	97	0.00
32	Benzo(a)anthracene	0.400	0.454	-13.5	113	0.01
33	Chrysene	0.400	0.427	-6.7	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.675	-68.8#	185	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.590	-47.5#	149	0.00
36 I	Perylene-d12	0.400	0.400	0.0	123	0.00
37	Benzo(b)fluoranthene	0.400	0.421	-5.2	124	0.00
38	Benzo(k)fluoranthene	0.400	0.380	5.0	108	0.00
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	125	0.00
40	Dibenzo(a,h)anthracene	0.400	0.482	-20.5	152	0.00
41	Benzo(g,h,i)perylene	0.400	0.430	-7.5	122	0.00

(#) = Out of Range

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

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