

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
 Data File : BE101172.D
 Acq On : 1 Apr 2021 11:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 12:51:58 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	104	0.00
2	1,4-Dioxane	0.400	0.451	-12.7	104	0.00
3	n-Nitrosodimethylamine	0.400	0.429	-7.2	104	0.00
4 S	2-Fluorophenol	0.400	0.498	-24.5	115	0.00
5 S	Phenol-d6	0.400	0.490	-22.5	115	0.00
6	bis(2-Chloroethyl)ether	0.400	0.424	-6.0	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.477	-19.2	129	0.00
9	Naphthalene	0.400	0.414	-3.5	100	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	98	0.00
12	2-Methylnaphthalene	0.400	0.401	-0.3	100	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.668	-67.0#	192	0.00
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	95	0.00
16	Acenaphthylene	0.400	0.377	5.8	96	0.00
17	Acenaphthene	0.400	0.404	-1.0	102	0.00
18	Fluorene	0.400	0.400	0.0	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.680	-70.0#	163	0.00
21	4-Bromophenyl-phenylether	0.400	0.439	-9.7	103	0.00
22	Hexachlorobenzene	0.400	0.408	-2.0	92	0.00
23	Atrazine	0.400	0.547	-36.8#	136	0.00
24	Pentachlorophenol	0.400	0.502	-25.5#	150	0.00
25	Phenanthrene	0.400	0.412	-3.0	94	0.00
26	Anthracene	0.400	0.381	4.8	90	0.00
27 SURR	Fluoranthene-d10	0.400	0.425	-6.2	96	0.00
28	Fluoranthene	0.400	0.416	-4.0	93	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	0.00
30	Pyrene	0.400	0.407	-1.7	95	0.00
31 S	Terphenyl-d14	0.400	0.417	-4.2	97	0.00
32	Benzo(a)anthracene	0.400	0.451	-12.7	115	0.01
33	Chrysene	0.400	0.428	-7.0	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.578	-44.5#	162	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.551	-37.8#	142	0.00
36 I	Perylene-d12	0.400	0.400	0.0	113	0.00
37	Benzo(b)fluoranthene	0.400	0.477	-19.2	129	0.00
38	Benzo(k)fluoranthene	0.400	0.398	0.5	104	0.00
39 C	Benzo(a)pyrene	0.400	0.446	-11.5	124	0.00
40	Dibenzo(a,h)anthracene	0.400	0.500	-25.0	146	0.00
41	Benzo(g,h,i)perylene	0.400	0.462	-15.5	121	0.00

(#) = Out of Range

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

Instrument :

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