

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040821\
 Data File : BE101239.D
 Acq On : 8 Apr 2021 9:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 08 11:34:34 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	76	0.00
2	1,4-Dioxane	0.400	0.396	1.0	73	0.00
3	n-Nitrosodimethylamine	0.400	0.475	-18.7	93	0.00
4 S	2-Fluorophenol	0.400	0.493	-23.2	95	0.00
5 S	Phenol-d6	0.400	0.494	-23.5	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.422	-5.5	80	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	84	0.00
8 S	Nitrobenzene-d5	0.400	0.438	-9.5	97	0.00
9	Naphthalene	0.400	0.404	-1.0	84	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	81	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.411	-2.7	89	0.00
12	2-Methylnaphthalene	0.400	0.405	-1.3	89	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.400	0.504	-26.0#	135	0.00
15 S	2-Fluorobiphenyl	0.400	0.375	6.3	86	0.00
16	Acenaphthylene	0.400	0.399	0.3	102	0.00
17	Acenaphthene	0.400	0.391	2.3	96	0.00
18	Fluorene	0.400	0.410	-2.5	105	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	113	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.363	9.3	102	0.00
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	108	0.00
22	Hexachlorobenzene	0.400	0.387	3.3	102	0.00
23	Atrazine	0.400	0.472	-18.0	147	0.00
24	Pentachlorophenol	0.400	0.372	7.0	147	-0.01
25	Phenanthrene	0.400	0.405	-1.3	113	0.00
26	Anthracene	0.400	0.428	-7.0	130	0.00
27 SURR	Fluoranthene-d10	0.400	0.427	-6.7	147	0.00
28	Fluoranthene	0.400	0.426	-6.5	146	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.461	-15.3	152	0.00
31 S	Terphenyl-d14	0.400	0.469	-17.2	155	0.00
32	Benzo(a)anthracene	0.400	0.419	-4.7	129	0.00
33	Chrysene	0.400	0.394	1.5	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.532	-33.0#	160	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.453	-13.2	121	0.00
36 I	Perylene-d12	0.400	0.400	0.0	117	0.00
37	Benzo(b)fluoranthene	0.400	0.373	6.8	112	0.00
38	Benzo(k)fluoranthene	0.400	0.371	7.3	113	0.00
39 C	Benzo(a)pyrene	0.400	0.397	0.8	123	0.00
40	Dibenzo(a,h)anthracene	0.400	0.407	-1.7	121	0.00
41	Benzo(g,h,i)perylene	0.400	0.401	-0.3	114	0.00

(#) = Out of Range

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

Instrument :

BNA_E

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SSTDCCC0.4