

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014170.D
 Acq On : 01 Apr 2021 09:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 09:48:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 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	89	0.00
2	1,4-Dioxane	0.400	0.442	-10.5	91	0.00
3	n-Nitrosodimethylamine	0.400	0.349	12.8	81	0.00
4 S	2-Fluorophenol	0.400	0.417	-4.2	88	0.00
5 S	Phenol-d6	0.400	0.408	-2.0	87	0.00
6	bis(2-Chloroethyl)ether	0.400	0.415	-3.7	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.376	6.0	85	0.00
9	Naphthalene	0.400	0.410	-2.5	88	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	87	0.00
12	2-Methylnaphthalene	0.400	0.407	-1.7	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.400	0.346	13.5	80	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	86	0.00
16	Acenaphthylene	0.400	0.370	7.5	85	0.00
17	Acenaphthene	0.400	0.392	2.0	86	0.00
18	Fluorene	0.400	0.389	2.8	84	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.327	18.3	80	0.00
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	83	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	85	0.00
23	Atrazine	0.400	0.354	11.5	81	0.00
24	Pentachlorophenol	0.400	0.307	23.3	76	0.00
25	Phenanthrene	0.400	0.408	-2.0	87	0.00
26	Anthracene	0.400	0.391	2.3	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.419	-4.7	92	0.00
28	Fluoranthene	0.400	0.416	-4.0	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.386	3.5	93	0.00
31 S	Terphenyl-d14	0.400	0.393	1.8	95	0.00
32	Benzo(a)anthracene	0.400	0.405	-1.3	105	0.00
33	Chrysene	0.400	0.425	-6.2	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.401	-0.3	108	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.549	-37.3#	140	0.00
36 I	Perylene-d12	0.400	0.400	0.0	127	0.00
37	Benzo(b)fluoranthene	0.400	0.397	0.8	124	0.00
38	Benzo(k)fluoranthene	0.400	0.395	1.3	124	0.00
39 C	Benzo(a)pyrene	0.400	0.422	-5.5	135	0.00
40	Dibenzo(a,h)anthracene	0.400	0.441	-10.2	140	0.00
41	Benzo(g,h,i)perylene	0.400	0.439	-9.7	137	0.00

(#) = Out of Range

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

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