

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019124.D
 Acq On : 24 Mar 2022 12:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 14:33:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 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	91	0.00
2	1,4-Dioxane	0.400	0.428	-7.0	92	0.00
3	n-Nitrosodimethylamine	0.400	0.307	23.3	73	0.00
4 S	2-Fluorophenol	0.400	0.363	9.3	83	0.00
5 S	Phenol-d6	0.400	0.336	16.0	82	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	88	0.00
8 S	Nitrobenzene-d5	0.400	0.320	20.0	78	-0.01
9	Naphthalene	0.400	0.398	0.5	90	-0.01
10	Hexachlorobutadiene	0.400	0.381	4.8	84	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.356	11.0	80	0.00
12	2-Methylnaphthalene	0.400	0.362	9.5	81	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	77	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.259	35.3#	55	-0.01
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	79	-0.01
16	Acenaphthylene	0.400	0.353	11.8	74	0.00
17	Acenaphthene	0.400	0.380	5.0	75	-0.01
18	Fluorene	0.400	0.377	5.8	73	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	73	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.295	26.3#	57	0.01
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	73	0.00
22	Hexachlorobenzene	0.400	0.416	-4.0	77	0.00
23	Atrazine	0.400	0.299	25.3#	61	-0.01
24	Pentachlorophenol	0.400	0.162	59.5#	34	0.01
25	Phenanthrene	0.400	0.382	4.5	73	-0.01
26	Anthracene	0.400	0.335	16.3	66	-0.01
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	72	0.00
28	Fluoranthene	0.400	0.389	2.8	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	72	0.00
30	Pyrene	0.400	0.402	-0.5	73	0.00
31 S	Terphenyl-d14	0.400	0.362	9.5	67	0.00
32	Benzo(a)anthracene	0.400	0.343	14.2	69	0.00
33	Chrysene	0.400	0.397	0.8	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.330	17.5	65	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.437	-9.2	91	-0.01
37	Benzo(b)fluoranthene	0.400	0.370	7.5	81	0.00
38	Benzo(k)fluoranthene	0.400	0.400	0.0	79	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	72	0.00
40	Dibenzo(a,h)anthracene	0.400	0.419	-4.7	87	-0.01
41	Benzo(g,h,i)perylene	0.400	0.440	-10.0	96	-0.01

(#) = Out of Range

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

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