

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019034.D
 Acq On : 21 Mar 2022 23:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 22 02:33:04 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	142	0.00
2	1,4-Dioxane	0.400	0.355	11.3	120	0.00
3	n-Nitrosodimethylamine	0.400	0.344	14.0	128	0.00
4 S	2-Fluorophenol	0.400	0.412	-3.0	147	0.00
5 S	Phenol-d6	0.400	0.418	-4.5	160	0.00
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	144	0.00
8 S	Nitrobenzene-d5	0.400	0.380	5.0	153	-0.01
9	Naphthalene	0.400	0.384	4.0	142	-0.01
10	Hexachlorobutadiene	0.400	0.376	6.0	136	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.356	11.0	131	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	132	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	115	0.00
14 S	2,4,6-Tribromophenol	0.400	0.276	31.0#	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.413	-3.2	124	-0.01
16	Acenaphthylene	0.400	0.392	2.0	123	0.00
17	Acenaphthene	0.400	0.372	7.0	111	-0.01
18	Fluorene	0.400	0.343	14.2	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.169	57.8#	22	0.01
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	91	0.00
22	Hexachlorobenzene	0.400	0.412	-3.0	89	0.00
23	Atrazine	0.400	0.378	5.5	91	-0.01
24	Pentachlorophenol	0.400	0.275	31.3#	68	0.00
25	Phenanthrene	0.400	0.371	7.3	83	0.00
26	Anthracene	0.400	0.362	9.5	84	0.00
27 SURR	Fluoranthene-d10	0.400	0.334	16.5	73	0.00
28	Fluoranthene	0.400	0.326	18.5	72	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	76	0.00
30	Pyrene	0.400	0.379	5.3	73	0.00
31 S	Terphenyl-d14	0.400	0.330	17.5	65	0.00
32	Benzo(a)anthracene	0.400	0.402	-0.5	86	0.00
33	Chrysene	0.400	0.378	5.5	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.464	-16.0	97	0.00
35 I	Perylene-d12	0.400	0.400	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	95	-0.01
37	Benzo(b)fluoranthene	0.400	0.336	16.0	91	0.00
38	Benzo(k)fluoranthene	0.400	0.327	18.3	80	0.00
39 C	Benzo(a)pyrene	0.400	0.381	4.8	96	0.00
40	Dibenzo(a,h)anthracene	0.400	0.386	3.5	99	-0.01
41	Benzo(g,h,i)perylene	0.400	0.421	-5.2	114	-0.01

(#) = Out of Range

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

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