

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071822\
 Data File : BN020764.D
 Acq On : 18 Jul 2022 19:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 19 03:54:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 03:21:59 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	80	0.00
2	1,4-Dioxane	0.400	0.351	12.3	73	0.00
3	n-Nitrosodimethylamine	0.400	0.259	35.3#	55	0.02
4 S	2-Fluorophenol	0.400	0.270	32.5#	55	0.01
5 S	Phenol-d6	0.400	0.294	26.5#	61	0.01
6	bis(2-Chloroethyl)ether	0.400	0.324	19.0	68	0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.310	22.5	77	0.02
9	Naphthalene	0.400	0.378	5.5	88	0.01
10	Hexachlorobutadiene	0.400	0.366	8.5	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.363	9.3	86	0.00
12	2-Methylnaphthalene	0.400	0.366	8.5	86	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.276	31.0#	76	0.00
15 S	2-Fluorobiphenyl	0.400	0.342	14.5	83	0.00
16	Acenaphthylene	0.400	0.334	16.5	87	0.00
17	Acenaphthene	0.400	0.368	8.0	91	0.00
18	Fluorene	0.400	0.353	11.8	88	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.385	3.8	80	0.01
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	94	0.00
22	Hexachlorobenzene	0.400	0.376	6.0	98	0.01
23	Atrazine	0.400	0.308	23.0	83	0.00
24	Pentachlorophenol	0.400	0.429	-7.2	109	0.01
25	Phenanthrene	0.400	0.354	11.5	92	0.01
26	Anthracene	0.400	0.337	15.8	90	0.01
27 SURR	Fluoranthene-d10	0.400	0.349	12.8	92	0.00
28	Fluoranthene	0.400	0.350	12.5	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	116	0.00
30	Pyrene	0.400	0.314	21.5	93	0.00
31 S	Terphenyl-d14	0.400	0.325	18.8	96	0.00
32	Benzo(a)anthracene	0.400	0.326	18.5	100	0.00
33	Chrysene	0.400	0.379	5.3	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	105	0.00
35 I	Perylene-d12	0.400	0.400	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.343	14.2	90	0.00
37	Benzo(b)fluoranthene	0.400	0.388	3.0	101	0.00
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	107	0.00
39 C	Benzo(a)pyrene	0.400	0.370	7.5	96	0.00
40	Dibenzo(a,h)anthracene	0.400	0.330	17.5	87	0.00
41	Benzo(g,h,i)perylene	0.400	0.352	12.0	90	0.00

(#) = Out of Range

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

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