

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072022\
 Data File : BN020797.D
 Acq On : 20 Jul 2022 08:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 20 10:45:15 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	69	0.00
2	1,4-Dioxane	0.400	0.389	2.8	71	0.00
3	n-Nitrosodimethylamine	0.400	0.400	0.0	74	0.00
4 S	2-Fluorophenol	0.400	0.354	11.5	63	0.00
5 S	Phenol-d6	0.400	0.346	13.5	63	0.00
6	bis(2-Chloroethyl)ether	0.400	0.382	4.5	70	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	-0.01
8 S	Nitrobenzene-d5	0.400	0.318	20.5	86	0.01
9	Naphthalene	0.400	0.377	5.8	97	0.00
10	Hexachlorobutadiene	0.400	0.347	13.3	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	98	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	98	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.400	0.306	23.5	95	0.00
15 S	2-Fluorobiphenyl	0.400	0.359	10.3	98	0.00
16	Acenaphthylene	0.400	0.342	14.5	101	0.00
17	Acenaphthene	0.400	0.370	7.5	103	0.00
18	Fluorene	0.400	0.368	8.0	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.442	-10.5	113	0.01
21	4-Bromophenyl-phenylether	0.400	0.351	12.3	95	0.00
22	Hexachlorobenzene	0.400	0.332	17.0	90	0.00
23	Atrazine	0.400	0.293	26.8#	82	-0.01
24	Pentachlorophenol	0.400	0.527	-31.8#	159	0.00
25	Phenanthrene	0.400	0.335	16.3	90	0.00
26	Anthracene	0.400	0.333	16.8	93	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	101	0.00
28	Fluoranthene	0.400	0.366	8.5	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	124	0.00
30	Pyrene	0.400	0.372	7.0	118	0.00
31 S	Terphenyl-d14	0.400	0.354	11.5	112	0.00
32	Benzo(a)anthracene	0.400	0.319	20.3	105	0.00
33	Chrysene	0.400	0.393	1.8	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.292	27.0#	102	0.00
35 I	Perylene-d12	0.400	0.400	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.348	13.0	100	-0.01
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	117	0.00
38	Benzo(k)fluoranthene	0.400	0.397	0.8	116	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	108	0.00
40	Dibenzo(a,h)anthracene	0.400	0.338	15.5	98	0.00
41	Benzo(g,h,i)perylene	0.400	0.365	8.8	103	0.00

(#) = Out of Range

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

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