

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
 Data File : BN020551.D
 Acq On : 29 Jun 2022 01:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 29 02:09:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 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	125	0.00
2	1,4-Dioxane	0.400	0.354	11.5	116	0.00
3	n-Nitrosodimethylamine	0.400	0.330	17.5	110	0.00
4 S	2-Fluorophenol	0.400	0.349	12.8	112	0.00
5 S	Phenol-d6	0.400	0.351	12.3	115	0.00
6	bis(2-Chloroethyl)ether	0.400	0.361	9.8	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	125	0.00
8 S	Nitrobenzene-d5	0.400	0.346	13.5	119	-0.01
9	Naphthalene	0.400	0.382	4.5	125	0.00
10	Hexachlorobutadiene	0.400	0.380	5.0	123	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	122	0.00
12	2-Methylnaphthalene	0.400	0.368	8.0	120	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.400	0.313	21.8	107	0.00
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	119	-0.01
16	Acenaphthylene	0.400	0.362	9.5	117	0.00
17	Acenaphthene	0.400	0.380	5.0	117	0.00
18	Fluorene	0.400	0.370	7.5	116	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	113	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.403	-0.8	104	0.01
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	115	-0.01
22	Hexachlorobenzene	0.400	0.390	2.5	118	0.00
23	Atrazine	0.400	0.311	22.3	97	0.00
24	Pentachlorophenol	0.400	0.435	-8.7	130	0.00
25	Phenanthrene	0.400	0.376	6.0	113	-0.01
26	Anthracene	0.400	0.349	12.8	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	110	0.00
28	Fluoranthene	0.400	0.366	8.5	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	103	0.00
30	Pyrene	0.400	0.410	-2.5	109	0.00
31 S	Terphenyl-d14	0.400	0.401	-0.3	106	0.00
32	Benzo(a)anthracene	0.400	0.357	10.8	98	0.00
33	Chrysene	0.400	0.384	4.0	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	94	0.00
35 I	Perylene-d12	0.400	0.400	0.0	86	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.341	14.8	77	-0.02
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	92	-0.01
38	Benzo(k)fluoranthene	0.400	0.386	3.5	89	-0.01
39 C	Benzo(a)pyrene	0.400	0.388	3.0	87	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.332	17.0	76	-0.02
41	Benzo(g,h,i)perylene	0.400	0.343	14.2	76	-0.03

(#) = Out of Range

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

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