

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014973.D
 Acq On : 22 Jun 2021 14:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 22 15:01:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 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	108	0.00
2	1,4-Dioxane	0.400	0.378	5.5	113	0.00
3	n-Nitrosodimethylamine	0.400	0.349	12.8	104	0.01
4 S	2-Fluorophenol	0.400	0.367	8.3	101	0.00
5 S	Phenol-d6	0.400	0.360	10.0	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.383	4.3	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.02
8 S	Nitrobenzene-d5	0.400	0.297	25.8#	85	0.00
9	Naphthalene	0.400	0.382	4.5	104	0.00
10	Hexachlorobutadiene	0.400	0.376	6.0	103	0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.353	11.8	98	0.00
12	2-Methylnaphthalene	0.400	0.368	8.0	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.400	0.263	34.3#	69	0.01
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	100	0.01
16	Acenaphthylene	0.400	0.305	23.8	77	0.00
17	Acenaphthene	0.400	0.371	7.3	94	0.00
18	Fluorene	0.400	0.361	9.8	90	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.386	3.5	111	0.01
21	4-Bromophenyl-phenylether	0.400	0.359	10.3	87	0.01
22	Hexachlorobenzene	0.400	0.406	-1.5	99	0.01
23	Atrazine	0.400	0.214	46.5#	53	0.01
24	Pentachlorophenol	0.400	0.259	35.3#	75	0.01
25	Phenanthrene	0.400	0.396	1.0	97	0.01
26	Anthracene	0.400	0.318	20.5	77	0.00
27 SURR	Fluoranthene-d10	0.400	0.336	16.0	84	0.00
28	Fluoranthene	0.400	0.380	5.0	91	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	90	0.01
30	Pyrene	0.400	0.361	9.8	85	0.00
31 S	Terphenyl-d14	0.400	0.367	8.3	88	0.00
32	Benzo(a)anthracene	0.400	0.313	21.8	75	0.01
33	Chrysene	0.400	0.387	3.3	92	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.131	67.3#	33	0.02
35 I	Perylene-d12	0.400	0.400	0.0	83	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.335	16.3	77	0.03
37	Benzo(b)fluoranthene	0.400	0.353	11.8	78	0.02
38	Benzo(k)fluoranthene	0.400	0.422	-5.5	91	0.02
39 C	Benzo(a)pyrene	0.400	0.331	17.3	73	0.02
40	Dibenzo(a,h)anthracene	0.400	0.324	19.0	75	0.03
41	Benzo(g,h,i)perylene	0.400	0.339	15.3	78	0.03

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4