

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121720\
 Data File : BN013207.D
 Acq On : 18 Dec 2020 06:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 18 06:49:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 12:34:52 2020
 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	124	0.00
2	1,4-Dioxane	0.400	0.377	5.8	116	0.00
3	n-Nitrosodimethylamine	0.400	0.340	15.0	96	0.00
4 S	2-Fluorophenol	0.400	0.328	18.0	88	0.00
5 S	Phenol-d6	0.400	0.328	18.0	101	0.00
6	bis(2-Chloroethyl)ether	0.400	0.349	12.8	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	0.00
8 S	Nitrobenzene-d5	0.400	0.370	7.5	96	0.00
9	Naphthalene	0.400	0.347	13.3	86	-0.01
10	Hexachlorobutadiene	0.400	0.410	-2.5	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.323	19.3	81	0.00
12	2-Methylnaphthalene	0.400	0.307	23.3	77	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	86	-0.01
15 S	2-Fluorobiphenyl	0.400	0.368	8.0	81	-0.01
16	Acenaphthylene	0.400	0.356	11.0	79	0.00
17	Acenaphthene	0.400	0.364	9.0	80	0.00
18	Fluorene	0.400	0.370	7.5	83	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.354	11.5	73	-0.01
21	4-Bromophenyl-phenylether	0.400	0.375	6.3	93	0.00
22	Hexachlorobenzene	0.400	0.345	13.8	76	0.00
23	Atrazine	0.400	0.315	21.3	78	-0.01
24	Pentachlorophenol	0.400	0.325	18.8	81	-0.01
25	Phenanthrene	0.400	0.334	16.5	79	-0.01
26	Anthracene	0.400	0.331	17.3	82	-0.01
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	81	0.00
28	Fluoranthene	0.400	0.344	14.0	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	94	0.00
30	Pyrene	0.400	0.339	15.3	80	0.00
31 S	Terphenyl-d14	0.400	0.342	14.5	81	0.00
32	Benzo(a)anthracene	0.400	0.316	21.0	75	-0.01
33	Chrysene	0.400	0.364	9.0	88	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.047	88.3#	50	-0.01
35	Indeno(1,2,3-cd)pyrene	0.400	0.360	10.0	78	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	86	0.00
37	Benzo(b)fluoranthene	0.400	0.371	7.3	81	0.00
38	Benzo(k)fluoranthene	0.400	0.356	11.0	81	0.00
39 C	Benzo(a)pyrene	0.400	0.377	5.8	81	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.351	12.3	76	-0.02
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	80	-0.02

(#) = Out of Range

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

Instrument :

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