

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012449.D
 Acq On : 29 Oct 2020 22:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 00:55:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 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	143	0.00
2	1,4-Dioxane	0.400	0.461	-15.3	196	0.00
3	n-Nitrosodimethylamine	0.400	0.333	16.8	133	0.00
4 S	2-Fluorophenol	0.400	0.363	9.3	146	0.00
5 S	Phenol-d6	0.400	0.388	3.0	158	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	161	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	156	-0.01
8 S	Nitrobenzene-d5	0.400	0.362	9.5	164	-0.01
9	Naphthalene	0.400	0.363	9.3	160	-0.01
10	Hexachlorobutadiene	0.400	0.359	10.3	155	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	162	-0.01
12	2-Methylnaphthalene	0.400	0.360	10.0	158	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.400	0.325	18.8	141	-0.01
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	160	-0.01
16	Acenaphthylene	0.400	0.358	10.5	155	-0.01
17	Acenaphthene	0.400	0.359	10.3	152	0.00
18	Fluorene	0.400	0.350	12.5	150	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.192	52.0#	74	-0.03
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	141	-0.01
22	Hexachlorobenzene	0.400	0.369	7.8	138	0.00
23	Atrazine	0.400	0.355	11.3	136	-0.01
24	Pentachlorophenol	0.400	0.348	13.0	139	-0.01
25	Phenanthrene	0.400	0.365	8.8	143	-0.01
26	Anthracene	0.400	0.359	10.3	142	0.00
27 SURR	Fluoranthene-d10	0.400	0.351	12.3	136	0.00
28	Fluoranthene	0.400	0.348	13.0	135	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	124	0.00
30	Pyrene	0.400	0.371	7.3	134	0.00
31 S	Terphenyl-d14	0.400	0.367	8.3	132	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	135	-0.01
33	Chrysene	0.400	0.356	11.0	131	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.385	3.8	139	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	126	0.00
36 I	Perylene-d12	0.400	0.400	0.0	121	-0.01
37	Benzo(b)fluoranthene	0.400	0.365	8.8	131	0.00
38	Benzo(k)fluoranthene	0.400	0.352	12.0	124	-0.01
39 C	Benzo(a)pyrene	0.400	0.362	9.5	126	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.368	8.0	127	-0.01
41	Benzo(g,h,i)perylene	0.400	0.360	10.0	122	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4