

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102920\
 Data File : BN012447.D
 Acq On : 29 Oct 2020 20:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 00:55:47 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	207	0.00
2	1,4-Dioxane	0.400	0.308	23.0	189	0.00
3	n-Nitrosodimethylamine	0.400	0.277	30.8#	160	0.00
4 S	2-Fluorophenol	0.400	0.358	10.5	207	0.00
5 S	Phenol-d6	0.400	0.400	0.0	234	0.00
6	bis(2-Chloroethyl)ether	0.400	0.376	6.0	217	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	232	-0.01
8 S	Nitrobenzene-d5	0.400	0.339	15.3	229	-0.01
9	Naphthalene	0.400	0.354	11.5	233	-0.01
10	Hexachlorobutadiene	0.400	0.325	18.8	209	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.350	12.5	232	-0.01
12	2-Methylnaphthalene	0.400	0.344	14.0	225	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	218	0.00
14 S	2,4,6-Tribromophenol	0.400	0.301	24.8	194	-0.01
15 S	2-Fluorobiphenyl	0.400	0.356	11.0	224	-0.01
16	Acenaphthylene	0.400	0.343	14.2	220	-0.01
17	Acenaphthene	0.400	0.341	14.8	214	0.00
18	Fluorene	0.400	0.333	16.8	212	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	200	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.146	63.5#	85	-0.03
21	4-Bromophenyl-phenylether	0.400	0.330	17.5	193	-0.01
22	Hexachlorobenzene	0.400	0.331	17.3	186	0.00
23	Atrazine	0.400	0.332	17.0	193	-0.01
24	Pentachlorophenol	0.400	0.313	21.8	189	-0.01
25	Phenanthrene	0.400	0.351	12.3	208	-0.01
26	Anthracene	0.400	0.340	15.0	203	0.00
27 SURR	Fluoranthene-d10	0.400	0.335	16.3	196	0.00
28	Fluoranthene	0.400	0.334	16.5	196	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	186	0.00
30	Pyrene	0.400	0.366	8.5	198	0.00
31 S	Terphenyl-d14	0.400	0.338	15.5	182	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	197	0.00
33	Chrysene	0.400	0.335	16.3	185	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.419	-4.7	227	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.301	24.8	157	0.00
36 I	Perylene-d12	0.400	0.400	0.0	170	0.00
37	Benzo(b)fluoranthene	0.400	0.362	9.5	182	0.00
38	Benzo(k)fluoranthene	0.400	0.335	16.3	167	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	174	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.319	20.3	155	0.00
41	Benzo(g,h,i)perylene	0.400	0.314	21.5	150	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4