

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	207#	0.00
2	1,4-Dioxane	0.651	0.502	22.9	189#	0.00
3	n-Nitrosodimethylamine	1.581	1.096	30.7#	160#	0.00
4 S	2-Fluorophenol	1.398	1.250	10.6	207#	0.00
5 S	Phenol-d6	1.655	1.657	-0.1	234#	0.00
6	bis(2-Chloroethyl)ether	1.127	1.059	6.0	217#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	232#	-0.01
8 S	Nitrobenzene-d5	0.441	0.374	15.2	229#	-0.01
9	Naphthalene	1.120	0.990	11.6	233#	-0.01
10	Hexachlorobutadiene	0.237	0.192	19.0	209#	0.00
11 SURR	2-Methylnaphthalene-d10	0.643	0.562	12.6	232#	-0.01
12	2-Methylnaphthalene	0.727	0.626	13.9	225#	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	218#	0.00
14 S	2,4,6-Tribromophenol	0.284	0.214	24.6	194#	-0.01
15 S	2-Fluorobiphenyl	1.488	1.323	11.1	224#	-0.01
16	Acenaphthylene	1.975	1.694	14.2	220#	-0.01
17	Acenaphthene	1.262	1.077	14.7	214#	0.00
18	Fluorene	1.608	1.340	16.7	212#	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	200#	0.00
20	4,6-Dinitro-2-methylphenol	0.093	0.034	63.4#	85	-0.03
21	4-Bromophenyl-phenylether	0.243	0.200	17.7	193#	-0.01
22	Hexachlorobenzene	0.294	0.243	17.3	186#	0.00
23	Atrazine	0.232	0.193	16.8	193#	-0.01
24	Pentachlorophenol	0.137	0.107	21.9	189#	-0.01
25	Phenanthrene	1.167	1.025	12.2	208#	-0.01
26	Anthracene	1.081	0.919	15.0	203#	0.00
27 SURR	Fluoranthene-d10	1.235	1.034	16.3	196#	0.00
28	Fluoranthene	1.388	1.160	16.4	196#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	186#	0.00
30	Pyrene	1.353	1.239	8.4	198#	0.00
31 S	Terphenyl-d14	0.939	0.793	15.5	182#	0.00
32	Benzo(a)anthracene	1.217	1.110	8.8	197#	0.00
33	Chrysene	1.365	1.143	16.3	185#	-0.01
34	Bis(2-ethylhexyl)phthalate	0.797	0.834	-4.6	227#	0.00
35	Indeno(1,2,3-cd)pyrene	1.961	1.474	24.8	157#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	170#	0.00
37	Benzo(b)fluoranthene	1.262	1.143	9.4	182#	0.00
38	Benzo(k)fluoranthene	1.375	1.152	16.2	167#	0.00
39 C	Benzo(a)pyrene	1.225	1.087	11.3	174#	-0.01
40	Dibenzo(a,h)anthracene	1.383	1.102	20.3	155#	0.00
41	Benzo(g,h,i)perylene	1.453	1.141	21.5	150	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4