

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN018016.D
 Acq On : 14 Dec 2021 23:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 15 02:21:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 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	97	0.00
2	1,4-Dioxane	0.400	0.379	5.3	94	0.00
3	n-Nitrosodimethylamine	0.400	0.349	12.8	88	0.00
4 S	2-Fluorophenol	0.400	0.406	-1.5	103	0.00
5 S	Phenol-d6	0.400	0.406	-1.5	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.390	2.5	96	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.00
8 S	Nitrobenzene-d5	0.400	0.317	20.8	85	0.00
9	Naphthalene	0.400	0.381	4.8	95	-0.01
10	Hexachlorobutadiene	0.400	0.377	5.8	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.383	4.3	96	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	97	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	0.00
14 S	2,4,6-Tribromophenol	0.400	0.433	-8.2	113	0.00
15 S	2-Fluorobiphenyl	0.400	0.402	-0.5	98	0.00
16	Acenaphthylene	0.400	0.335	16.3	81	0.00
17	Acenaphthene	0.400	0.380	5.0	91	0.00
18	Fluorene	0.400	0.380	5.0	91	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.272	32.0#	47	0.01
21	4-Bromophenyl-phenylether	0.400	0.351	12.3	87	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	91	0.00
23	Atrazine	0.400	0.329	17.8	87	0.00
24	Pentachlorophenol	0.400	0.495	-23.7	164	-0.01
25	Phenanthrene	0.400	0.392	2.0	95	0.00
26	Anthracene	0.400	0.353	11.8	87	0.00
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	88	0.00
28	Fluoranthene	0.400	0.391	2.3	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.374	6.5	90	0.00
31 S	Terphenyl-d14	0.400	0.392	2.0	96	0.00
32	Benzo(a)anthracene	0.400	0.363	9.3	96	-0.01
33	Chrysene	0.400	0.382	4.5	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.240	40.0#	66	0.00
35 I	Perylene-d12	0.400	0.400	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.353	11.8	85	-0.01
37	Benzo(b)fluoranthene	0.400	0.397	0.8	97	0.00
38	Benzo(k)fluoranthene	0.400	0.411	-2.7	99	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	88	0.00
40	Dibenzo(a,h)anthracene	0.400	0.342	14.5	89	-0.01
41	Benzo(g,h,i)perylene	0.400	0.329	17.8	78	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4