

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035729.D
 Acq On : 20 Dec 2024 06:10
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 20 06:34:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 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	155	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	158	0.00
3	n-Nitrosodimethylamine	0.400	0.413	-3.2	156	0.00
4 S	2-Fluorophenol	0.400	0.397	0.8	151	0.00
5 S	Phenol-d6	0.400	0.384	4.0	150	0.00
6	bis(2-Chloroethyl)ether	0.400	0.364	9.0	143	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	163	0.00
8 S	Nitrobenzene-d5	0.400	0.473	-18.2	200	0.00
9	Naphthalene	0.400	0.373	6.8	153	0.00
10	Hexachlorobutadiene	0.400	0.429	-7.2	172	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.356	11.0	146	0.00
12	2-Methylnaphthalene	0.400	0.333	16.8	138	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	129	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.298	25.5#	106	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	125	0.00
16	Acenaphthylene	0.400	0.355	11.3	121	0.00
17	Acenaphthene	0.400	0.361	9.8	119	-0.01
18	Fluorene	0.400	0.327	18.3	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.088	78.0#	25	0.00
21	4-Bromophenyl-phenylether	0.400	0.357	10.8	93	0.00
22	Hexachlorobenzene	0.400	0.430	-7.5	109	0.00
23	Atrazine	0.400	0.395	1.3	108	0.00
24	Pentachlorophenol	0.400	0.312	22.0	99	0.00
25	Phenanthrene	0.400	0.349	12.8	91	0.00
26	Anthracene	0.400	0.344	14.0	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.349	12.8	93	0.00
28	Fluoranthene	0.400	0.325	18.8	86	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.396	1.0	85	0.00
31 S	Terphenyl-d14	0.400	0.421	-5.2	90	0.00
32	Benzo(a)anthracene	0.400	0.328	18.0	73	0.00
33	Chrysene	0.400	0.391	2.3	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.439	-9.7	101	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.366	8.5	79	0.00
37	Benzo(b)fluoranthene	0.400	0.438	-9.5	103	0.00
38	Benzo(k)fluoranthene	0.400	0.351	12.3	77	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	79	0.00
40	Dibenzo(a,h)anthracene	0.400	0.357	10.8	78	0.00
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	86	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4