

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110222\
 Data File : BN022458.D
 Acq On : 02 Nov 2022 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 10:43:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 05:31:40 2022
 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	132	0.00
2	1,4-Dioxane	0.400	0.372	7.0	121	0.00
3	n-Nitrosodimethylamine	0.400	0.375	6.3	127	0.00
4 S	2-Fluorophenol	0.400	0.386	3.5	129	0.00
5 S	Phenol-d6	0.400	0.357	10.8	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.337	15.8	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.423	-5.7	137	-0.01
9	Naphthalene	0.400	0.393	1.8	123	0.00
10	Hexachlorobutadiene	0.400	0.414	-3.5	128	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.354	11.5	114	0.00
12	2-Methylnaphthalene	0.400	0.357	10.8	120	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.400	0.387	3.3	108	0.00
15 S	2-Fluorobiphenyl	0.400	0.400	0.0	102	0.00
16	Acenaphthylene	0.400	0.408	-2.0	112	0.00
17	Acenaphthene	0.400	0.388	3.0	101	0.00
18	Fluorene	0.400	0.356	11.0	92	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.024	94.0#	6	0.00
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	89	0.00
22	Hexachlorobenzene	0.400	0.403	-0.8	90	0.00
23	Atrazine	0.400	0.379	5.3	88	0.00
24	Pentachlorophenol	0.400	0.341	14.8	88	0.00
25	Phenanthrene	0.400	0.376	6.0	84	0.00
26	Anthracene	0.400	0.395	1.3	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.394	1.5	88	0.00
28	Fluoranthene	0.400	0.383	4.3	85	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	77	0.00
30	Pyrene	0.400	0.436	-9.0	87	0.00
31 S	Terphenyl-d14	0.400	0.527	-31.8#	107	0.00
32	Benzo(a)anthracene	0.400	0.398	0.5	80	0.00
33	Chrysene	0.400	0.379	5.3	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.423	-5.7	74	0.00
35 I	Perylene-d12	0.400	0.400	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.336	16.0	76	0.00
37	Benzo(b)fluoranthene	0.400	0.330	17.5	79	0.00
38	Benzo(k)fluoranthene	0.400	0.340	15.0	83	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	88	0.00
40	Dibenzo(a,h)anthracene	0.400	0.343	14.2	77	0.00
41	Benzo(g,h,i)perylene	0.400	0.390	2.5	88	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4