

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022493.D
 Acq On : 04 Nov 2022 02:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 04 04:09:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:28:17 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	158	0.00
2	1,4-Dioxane	0.400	0.344	14.0	133	0.00
3	n-Nitrosodimethylamine	0.400	0.350	12.5	141	0.00
4 S	2-Fluorophenol	0.400	0.358	10.5	135	0.00
5 S	Phenol-d6	0.400	0.368	8.0	140	0.00
6	bis(2-Chloroethyl)ether	0.400	0.362	9.5	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	145	-0.01
8 S	Nitrobenzene-d5	0.400	0.411	-2.7	160	-0.01
9	Naphthalene	0.400	0.385	3.8	144	0.00
10	Hexachlorobutadiene	0.400	0.379	5.3	143	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.380	5.0	147	0.00
12	2-Methylnaphthalene	0.400	0.355	11.3	146	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	143	0.00
14 S	2,4,6-Tribromophenol	0.400	0.355	11.3	134	0.00
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	145	0.00
16	Acenaphthylene	0.400	0.364	9.0	141	0.00
17	Acenaphthene	0.400	0.389	2.8	146	0.00
18	Fluorene	0.400	0.373	6.8	139	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	140	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.383	4.3	111	0.00
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	140	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	146	0.00
23	Atrazine	0.400	0.332	17.0	127	0.00
24	Pentachlorophenol	0.400	0.390	2.5	127	0.00
25	Phenanthrene	0.400	0.381	4.8	142	0.00
26	Anthracene	0.400	0.362	9.5	137	0.00
27 SURR	Fluoranthene-d10	0.400	0.376	6.0	135	0.00
28	Fluoranthene	0.400	0.381	4.8	136	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	128	0.00
30	Pyrene	0.400	0.400	0.0	133	0.00
31 S	Terphenyl-d14	0.400	0.416	-4.0	134	0.00
32	Benzo(a)anthracene	0.400	0.373	6.8	122	0.00
33	Chrysene	0.400	0.390	2.5	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.268	33.0#	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	103	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.333	16.8	91	-0.02
37	Benzo(b)fluoranthene	0.400	0.419	-4.7	112	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	111	-0.01
39 C	Benzo(a)pyrene	0.400	0.402	-0.5	108	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.331	17.3	90	-0.01
41	Benzo(g,h,i)perylene	0.400	0.319	20.3	87	-0.02

(#) = Out of Range

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

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