

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091024\
 Data File : BN033837.D
 Acq On : 10 Sep 2024 11:17
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 12:06:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 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	87	-0.01
2	1,4-Dioxane	0.400	0.406	-1.5	92	0.00
3	n-Nitrosodimethylamine	0.400	0.415	-3.7	94	-0.01
4 S	2-Fluorophenol	0.400	0.364	9.0	83	-0.01
5 S	Phenol-d6	0.400	0.366	8.5	85	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.394	1.5	88	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	87	-0.01
8 S	Nitrobenzene-d5	0.400	0.381	4.8	88	-0.01
9	Naphthalene	0.400	0.387	3.3	88	-0.02
10	Hexachlorobutadiene	0.400	0.389	2.8	87	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.383	4.3	88	-0.02
12	2-Methylnaphthalene	0.400	0.384	4.0	88	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	89	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.369	7.8	89	-0.01
15 S	2-Fluorobiphenyl	0.400	0.390	2.5	89	-0.01
16	Acenaphthylene	0.400	0.372	7.0	89	-0.01
17	Acenaphthene	0.400	0.392	2.0	91	-0.01
18	Fluorene	0.400	0.392	2.0	92	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.365	8.8	108	-0.01
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	93	-0.01
22	Hexachlorobenzene	0.400	0.391	2.3	93	-0.01
23	Atrazine	0.400	0.379	5.3	94	-0.01
24	Pentachlorophenol	0.400	0.396	1.0	105	-0.01
25	Phenanthrene	0.400	0.396	1.0	97	-0.01
26	Anthracene	0.400	0.386	3.5	96	-0.01
27 SURR	Fluoranthene-d10	0.400	0.405	-1.3	100	0.00
28	Fluoranthene	0.400	0.404	-1.0	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.363	9.3	104	-0.01
31 S	Terphenyl-d14	0.400	0.359	10.3	103	0.00
32	Benzo(a)anthracene	0.400	0.373	6.8	110	0.00
33	Chrysene	0.400	0.382	4.5	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.389	2.8	115	0.00
35 I	Perylene-d12	0.400	0.400	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.403	-0.8	124	-0.02
37	Benzo(b)fluoranthene	0.400	0.377	5.8	115	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	125	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.402	-0.5	123	-0.02
41	Benzo(g,h,i)perylene	0.400	0.397	0.8	120	-0.01

(#) = Out of Range

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

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