

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100924\
 Data File : BN034515.D
 Acq On : 09 Oct 2024 21:38
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 01:47:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	72	-0.02
2	1,4-Dioxane	0.500	0.654	-30.8#	93	-0.01
3	n-Nitrosodimethylamine	0.569	0.443	22.1	58	-0.01
4 S	2-Fluorophenol	1.135	0.963	15.2	64	-0.01
5 S	Phenol-d6	1.320	3.616	-173.9#	218#	-0.02
6	bis(2-Chloroethyl)ether	1.168	1.080	7.5	70	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	68	-0.02
8 S	Nitrobenzene-d5	0.306	0.286	6.5	69	-0.02
9	Naphthalene	1.098	1.048	4.6	67	-0.02
10	Hexachlorobutadiene	0.207	0.231	-11.6	77	-0.02
11 SURR	2-Methylnaphthalene-d10	0.591	0.516	12.7	63	-0.02
12	2-Methylnaphthalene	0.714	0.628	12.0	63	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	64	-0.02
14 S	2,4,6-Tribromophenol	0.181	0.130	28.2#	54	-0.01
15 S	2-Fluorobiphenyl	1.627	1.351	17.0	55	-0.02
16	Acenaphthylene	1.712	1.544	9.8	64	-0.02
17	Acenaphthene	1.228	1.139	7.2	62	-0.02
18	Fluorene	1.612	1.403	13.0	59	-0.02
19 I	Phenanthrene-d10	1.000	1.000	0.0	56	-0.02
20	4,6-Dinitro-2-methylphenol	0.057	0.006	89.5#	7#	-0.02
21	4-Bromophenyl-phenylether	0.225	0.212	5.8	56	-0.01
22	Hexachlorobenzene	0.252	0.295	-17.1	67	-0.01
23	Atrazine	0.186	0.150	19.4	49#	-0.01
24	Pentachlorophenol	0.083	0.066	20.5	53	-0.01
25	Phenanthrene	1.149	1.040	9.5	52	-0.01
26	Anthracene	0.937	0.832	11.2	55	-0.02
27 SURR	Fluoranthene-d10	1.009	0.902	10.6	53	-0.01
28	Fluoranthene	1.331	1.185	11.0	53	-0.02
29 I	Chrysene-d12	1.000	1.000	0.0	45#	0.00
30	Pyrene	1.688	2.027	-20.1	54	-0.01
31 S	Terphenyl-d14	0.799	0.892	-11.6	50	-0.02
32	Benzo(a)anthracene	1.265	0.382	69.8#	15#	0.00
33	Chrysene	1.510	1.720	-13.9	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.527	0.000	100.0#	0#	-21.01#
35 I	Perylene-d12	1.000	1.000	0.0	53	-0.01
36	Indeno(1,2,3-cd)pyrene	1.714	1.500	12.5	45#	-0.01
37	Benzo(b)fluoranthene	1.567	1.321	15.7	48#	-0.01
38	Benzo(k)fluoranthene	1.645	1.489	9.5	48#	-0.01
39 C	Benzo(a)pyrene	1.277	1.135	11.1	50#	0.00
40	Dibenzo(a,h)anthracene	1.331	1.144	14.0	44#	-0.02
41	Benzo(g,h,i)perylene	1.495	1.406	6.0	49#	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4