

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033792.D
 Acq On : 06 Sep 2024 21:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 07 01:38:30 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	75	0.00
2	1,4-Dioxane	0.400	0.382	4.5	75	0.00
3	n-Nitrosodimethylamine	0.400	0.427	-6.7	84	0.00
4 S	2-Fluorophenol	0.400	0.347	13.3	69	0.00
5 S	Phenol-d6	0.400	0.352	12.0	71	0.00
6	bis(2-Chloroethyl)ether	0.400	0.369	7.8	71	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	73	0.00
8 S	Nitrobenzene-d5	0.400	0.386	3.5	75	0.00
9	Naphthalene	0.400	0.390	2.5	74	-0.01
10	Hexachlorobutadiene	0.400	0.417	-4.2	78	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	71	0.00
12	2-Methylnaphthalene	0.400	0.380	5.0	73	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	71	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.356	11.0	69	0.00
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	74	0.00
16	Acenaphthylene	0.400	0.380	5.0	72	-0.01
17	Acenaphthene	0.400	0.397	0.8	74	0.00
18	Fluorene	0.400	0.394	1.5	74	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	75	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.384	4.0	89	0.00
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	74	0.00
22	Hexachlorobenzene	0.400	0.404	-1.0	76	-0.01
23	Atrazine	0.400	0.365	8.8	71	-0.01
24	Pentachlorophenol	0.400	0.380	5.0	79	-0.01
25	Phenanthrene	0.400	0.390	2.5	75	0.00
26	Anthracene	0.400	0.377	5.8	74	-0.01
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	74	0.00
28	Fluoranthene	0.400	0.385	3.8	76	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	77	0.00
30	Pyrene	0.400	0.401	-0.3	76	0.00
31 S	Terphenyl-d14	0.400	0.403	-0.8	77	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	76	0.00
33	Chrysene	0.400	0.418	-4.5	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.375	6.3	73	0.00
35 I	Perylene-d12	0.400	0.400	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	84	0.00
37	Benzo(b)fluoranthene	0.400	0.392	2.0	79	0.00
38	Benzo(k)fluoranthene	0.400	0.414	-3.5	85	0.00
39 C	Benzo(a)pyrene	0.400	0.388	3.0	80	0.00
40	Dibenzo(a,h)anthracene	0.400	0.406	-1.5	83	0.00
41	Benzo(g,h,i)perylene	0.400	0.405	-1.3	81	0.00

(#) = Out of Range

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

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