

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034260.D
 Acq On : 27 Sep 2024 00:36
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 01:35:48 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	84	0.00
2	1,4-Dioxane	0.400	0.433	-8.2	91	0.00
3	n-Nitrosodimethylamine	0.400	0.413	-3.2	90	0.00
4 S	2-Fluorophenol	0.400	0.307	23.3	69	0.00
5 S	Phenol-d6	0.400	0.239	40.3#	56	0.00
6	bis(2-Chloroethyl)ether	0.400	0.320	20.0	71	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	78	0.00
8 S	Nitrobenzene-d5	0.400	0.337	15.8	72	0.00
9	Naphthalene	0.400	0.381	4.8	77	0.00
10	Hexachlorobutadiene	0.400	0.406	-1.5	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.322	19.5	66	0.00
12	2-Methylnaphthalene	0.400	0.337	15.8	69	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	65	0.00
14 S	2,4,6-Tribromophenol	0.400	0.110	72.5#	21	0.00
15 S	2-Fluorobiphenyl	0.400	0.359	10.3	61	0.00
16	Acenaphthylene	0.400	0.352	12.0	64	0.00
17	Acenaphthene	0.400	0.373	6.8	64	0.00
18	Fluorene	0.400	0.342	14.5	59	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	55	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.163	59.3#	6	0.00
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	52	0.00
22	Hexachlorobenzene	0.400	0.408	-2.0	57	0.00
23	Atrazine	0.400	0.330	17.5	50	0.00
24	Pentachlorophenol	0.400	0.117	70.8#	19	0.00
25	Phenanthrene	0.400	0.395	1.3	56	0.00
26	Anthracene	0.400	0.352	12.0	54	0.00
27 SURR	Fluoranthene-d10	0.400	0.344	14.0	50	0.00
28	Fluoranthene	0.400	0.361	9.8	52	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	50	0.00
30	Pyrene	0.400	0.425	-6.2	53	0.00
31 S	Terphenyl-d14	0.400	0.341	14.8	43	0.00
32	Benzo(a)anthracene	0.400	0.201	49.8#	27	0.00
33	Chrysene	0.400	0.383	4.3	47	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.107	73.3#	13	0.00
35 I	Perylene-d12	0.400	0.400	0.0	50	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	46	0.00
37	Benzo(b)fluoranthene	0.400	0.345	13.8	46	0.00
38	Benzo(k)fluoranthene	0.400	0.403	-0.8	51	0.00
39 C	Benzo(a)pyrene	0.400	0.379	5.3	50	0.00
40	Dibenzo(a,h)anthracene	0.400	0.372	7.0	45	0.00
41	Benzo(g,h,i)perylene	0.400	0.425	-6.2	52	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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