

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080924\
 Data File : BN033320.D
 Acq On : 09 Aug 2024 16:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 09 16:49:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:39:01 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	93	0.00
2	1,4-Dioxane	0.400	0.401	-0.3	91	0.00
3	n-Nitrosodimethylamine	0.400	0.429	-7.2	101	0.00
4 S	2-Fluorophenol	0.400	0.342	14.5	77	0.00
5 S	Phenol-d6	0.400	0.338	15.5	78	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	0.00
8 S	Nitrobenzene-d5	0.400	0.454	-13.5	102	0.00
9	Naphthalene	0.400	0.406	-1.5	87	-0.01
10	Hexachlorobutadiene	0.400	0.438	-9.5	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	80	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	83	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.400	0.347	13.3	65	0.00
15 S	2-Fluorobiphenyl	0.400	0.456	-14.0	83	0.00
16	Acenaphthylene	0.400	0.394	1.5	72	0.00
17	Acenaphthene	0.400	0.426	-6.5	78	0.00
18	Fluorene	0.400	0.420	-5.0	77	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	75	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.557	-39.3#	114	0.00
21	4-Bromophenyl-phenylether	0.400	0.406	-1.5	76	0.00
22	Hexachlorobenzene	0.400	0.444	-11.0	84	-0.01
23	Atrazine	0.400	0.318	20.5	60	-0.01
24	Pentachlorophenol	0.400	0.356	11.0	71	0.00
25	Phenanthrene	0.400	0.418	-4.5	78	0.00
26	Anthracene	0.400	0.367	8.3	69	-0.01
27 SURR	Fluoranthene-d10	0.400	0.368	8.0	70	0.00
28	Fluoranthene	0.400	0.393	1.8	74	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	67	0.00
30	Pyrene	0.400	0.430	-7.5	72	0.00
31 S	Terphenyl-d14	0.400	0.396	1.0	66	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	64	0.00
33	Chrysene	0.400	0.435	-8.7	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.274	31.5#	48	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.366	8.5	61	0.00
37	Benzo(b)fluoranthene	0.400	0.379	5.3	62	0.00
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	73	0.00
39 C	Benzo(a)pyrene	0.400	0.354	11.5	59	0.00
40	Dibenzo(a,h)anthracene	0.400	0.368	8.0	61	0.00
41	Benzo(g,h,i)perylene	0.400	0.393	1.8	66	0.00

(#) = Out of Range

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

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