

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110424\
 Data File : BN034848.D
 Acq On : 04 Nov 2024 20:18
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 04 23:45:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 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	0.00
2	1,4-Dioxane	0.400	0.367	8.3	86	0.00
3	n-Nitrosodimethylamine	0.400	0.417	-4.2	102	0.00
4 S	2-Fluorophenol	0.400	0.333	16.8	80	0.00
5 S	Phenol-d6	0.400	0.340	15.0	83	0.00
6	bis(2-Chloroethyl)ether	0.400	0.378	5.5	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.335	16.3	85	0.00
9	Naphthalene	0.400	0.357	10.8	89	0.00
10	Hexachlorobutadiene	0.400	0.351	12.3	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.337	15.8	85	0.00
12	2-Methylnaphthalene	0.400	0.339	15.3	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.400	0.226	43.5#	57	0.00
15 S	2-Fluorobiphenyl	0.400	0.353	11.8	83	0.00
16	Acenaphthylene	0.400	0.311	22.3	75	0.00
17	Acenaphthene	0.400	0.335	16.3	80	0.00
18	Fluorene	0.400	0.334	16.5	78	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.353	11.8	58	0.00
21	4-Bromophenyl-phenylether	0.400	0.341	14.8	73	0.00
22	Hexachlorobenzene	0.400	0.374	6.5	80	0.00
23	Atrazine	0.400	0.281	29.8#	61	0.00
24	Pentachlorophenol	0.400	0.242	39.5#	58	0.00
25	Phenanthrene	0.400	0.374	6.5	80	0.00
26	Anthracene	0.400	0.340	15.0	74	0.00
27 SURR	Fluoranthene-d10	0.400	0.342	14.5	74	0.00
28	Fluoranthene	0.400	0.354	11.5	76	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	77	0.00
30	Pyrene	0.400	0.371	7.3	77	0.00
31 S	Terphenyl-d14	0.400	0.334	16.5	70	0.00
32	Benzo(a)anthracene	0.400	0.347	13.3	75	0.00
33	Chrysene	0.400	0.376	6.0	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.283	29.3#	56	0.00
35 I	Perylene-d12	0.400	0.400	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.372	7.0	72	0.00
37	Benzo(b)fluoranthene	0.400	0.399	0.3	77	0.00
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	80	0.00
39 C	Benzo(a)pyrene	0.400	0.351	12.3	69	0.00
40	Dibenzo(a,h)anthracene	0.400	0.367	8.3	71	0.00
41	Benzo(g,h,i)perylene	0.400	0.365	8.8	69	0.00

(#) = Out of Range

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

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