

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	87	0.00
2	1,4-Dioxane	0.439	0.402	8.4	86	0.00
3	n-Nitrosodimethylamine	0.494	0.515	-4.3	102	0.00
4 S	2-Fluorophenol	1.212	1.008	16.8	80	0.00
5 S	Phenol-d6	1.574	1.339	14.9	83	0.00
6	bis(2-Chloroethyl)ether	1.149	1.086	5.5	89	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.314	0.263	16.2	85	0.00
9	Naphthalene	1.106	0.986	10.8	89	0.00
10	Hexachlorobutadiene	0.182	0.160	12.1	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.579	0.488	15.7	85	0.00
12	2-Methylnaphthalene	0.723	0.614	15.1	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.198	0.112	43.4#	57	0.00
15 S	2-Fluorobiphenyl	1.575	1.392	11.6	83	0.00
16	Acenaphthylene	2.007	1.562	22.2	75	0.00
17	Acenaphthene	1.337	1.120	16.2	80	0.00
18	Fluorene	1.667	1.391	16.6	78	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.033	44.1#	58	0.00
21	4-Bromophenyl-phenylether	0.231	0.197	14.7	73	0.00
22	Hexachlorobenzene	0.259	0.242	6.6	80	0.00
23	Atrazine	0.199	0.140	29.6#	61	0.00
24	Pentachlorophenol	0.112	0.067	40.2#	58	0.00
25	Phenanthrene	1.176	1.100	6.5	80	0.00
26	Anthracene	1.101	0.937	14.9	74	0.00
27 SURR	Fluoranthene-d10	0.938	0.802	14.5	74	0.00
28	Fluoranthene	1.297	1.147	11.6	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
30	Pyrene	2.091	1.938	7.3	77	0.00
31 S	Terphenyl-d14	0.859	0.716	16.6	70	0.00
32	Benzo(a)anthracene	1.592	1.381	13.3	75	0.00
33	Chrysene	1.559	1.467	5.9	80	0.00
34	Bis(2-ethylhexyl)phthalate	1.331	0.943	29.2#	56	0.00
35 I	Perylene-d12	1.000	1.000	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	1.471	1.370	6.9	72	0.00
37	Benzo(b)fluoranthene	1.610	1.608	0.1	77	0.00
38	Benzo(k)fluoranthene	1.571	1.598	-1.7	80	0.00
39 C	Benzo(a)pyrene	1.329	1.166	12.3	69	0.00
40	Dibenzo(a,h)anthracene	1.147	1.054	8.1	71	0.00
41	Benzo(g,h,i)perylene	1.240	1.131	8.8	69	0.00

(#) = Out of Range

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

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