

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034701.D
 Acq On : 24 Oct 2024 21:01
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 02:07:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	93	0.00
2	1,4-Dioxane	0.532	0.489	8.1	94	0.00
3	n-Nitrosodimethylamine	0.775	0.735	5.2	97	0.00
4 S	2-Fluorophenol	1.189	1.172	1.4	102	0.00
5 S	Phenol-d6	1.568	1.616	-3.1	109	0.00
6	bis(2-Chloroethyl)ether	1.274	1.161	8.9	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
8 S	Nitrobenzene-d5	0.336	0.290	13.7	92	0.00
9	Naphthalene	1.107	0.998	9.8	95	0.00
10	Hexachlorobutadiene	0.166	0.150	9.6	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.550	0.473	14.0	92	0.00
12	2-Methylnaphthalene	0.687	0.597	13.1	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
14 S	2,4,6-Tribromophenol	0.124	0.096	22.6	87	0.00
15 S	2-Fluorobiphenyl	1.590	1.425	10.4	90	0.00
16	Acenaphthylene	1.921	1.621	15.6	89	0.00
17	Acenaphthene	1.324	1.119	15.5	87	0.00
18	Fluorene	1.634	1.359	16.8	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.043	23.2	80	0.00
21	4-Bromophenyl-phenylether	0.213	0.193	9.4	81	0.00
22	Hexachlorobenzene	0.231	0.216	6.5	82	0.00
23	Atrazine	0.168	0.130	22.6	75	0.00
24	Pentachlorophenol	0.082	0.069	15.9	87	0.00
25	Phenanthrene	1.202	1.080	10.1	81	0.00
26	Anthracene	1.067	0.921	13.7	79	0.00
27 SURR	Fluoranthene-d10	0.901	0.768	14.8	79	0.00
28	Fluoranthene	1.253	1.076	14.1	79	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
30	Pyrene	2.055	1.790	12.9	79	0.00
31 S	Terphenyl-d14	0.817	0.690	15.5	78	0.00
32	Benzo(a)anthracene	1.528	1.341	12.2	81	0.00
33	Chrysene	1.581	1.462	7.5	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.867	0.775	10.6	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.541	1.455	5.6	89	0.00
37	Benzo(b)fluoranthene	1.597	1.440	9.8	84	0.00
38	Benzo(k)fluoranthene	1.576	1.427	9.5	89	0.00
39 C	Benzo(a)pyrene	1.282	1.158	9.7	87	0.00
40	Dibenzo(a,h)anthracene	1.215	1.145	5.8	89	0.00
41	Benzo(g,h,i)perylene	1.340	1.305	2.6	90	0.00

(#) = Out of Range

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

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