

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121720\
 Data File : BN013199.D
 Acq On : 18 Dec 2020 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 18 03:06:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 12:34:52 2020
 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	111	0.00
2	1,4-Dioxane	0.698	0.801	-14.8	127	0.00
3	n-Nitrosodimethylamine	1.158	0.999	13.7	87	0.00
4 S	2-Fluorophenol	1.639	1.422	13.2	83	0.00
5 S	Phenol-d6	1.663	1.421	14.6	95	0.00
6	bis(2-Chloroethyl)ether	1.036	0.710	31.5#	86	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.413	0.353	14.5	81	0.00
9	Naphthalene	1.226	1.092	10.9	80	-0.01
10	Hexachlorobutadiene	0.262	0.257	1.9	87	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.613	13.0	79	0.00
12	2-Methylnaphthalene	0.831	0.696	16.2	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.252	0.225	10.7	88	0.00
15 S	2-Fluorobiphenyl	1.677	1.496	10.8	80	-0.01
16	Acenaphthylene	2.105	1.791	14.9	77	0.00
17	Acenaphthene	1.333	1.176	11.8	80	0.00
18	Fluorene	1.755	1.557	11.3	82	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.049	34.7#	78	0.00
21	4-Bromophenyl-phenylether	0.078	0.074	5.1	95	0.00
22	Hexachlorobenzene	0.275	0.237	13.8	76	0.00
23	Atrazine	0.239	0.186	22.2	78	0.00
24	Pentachlorophenol	0.116	0.088	24.1	77	-0.01
25	Phenanthrene	1.301	1.093	16.0	81	-0.01
26	Anthracene	1.154	0.915	20.7	79	-0.01
27 SURR	Fluoranthene-d10	1.316	1.113	15.4	81	0.00
28	Fluoranthene	1.586	1.340	15.5	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.557	1.368	12.1	81	0.00
31 S	Terphenyl-d14	1.016	0.898	11.6	81	0.00
32	Benzo(a)anthracene	1.406	1.135	19.3	75	-0.01
33	Chrysene	1.493	1.410	5.6	89	-0.01
34	Bis(2-ethylhexyl)phthalate	1.445	0.592	59.0#	52	-0.01
35	Indeno(1,2,3-cd)pyrene	2.061	1.842	10.6	75	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	84	-0.01
37	Benzo(b)fluoranthene	1.412	1.293	8.4	78	0.00
38	Benzo(k)fluoranthene	1.613	1.452	10.0	81	0.00
39 C	Benzo(a)pyrene	1.403	1.319	6.0	79	-0.01
40	Dibenzo(a,h)anthracene	1.521	1.340	11.9	75	-0.02
41	Benzo(g,h,i)perylene	1.621	1.520	6.2	79	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

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