

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042221\
 Data File : BN014361.D
 Acq On : 21 Apr 2021 18:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 21 19:13:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 13:57:02 2021
 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	84	0.00
2	1,4-Dioxane	0.488	0.458	6.1	80	0.00
3	n-Nitrosodimethylamine	0.254	0.193	24.0	62	0.00
4 S	2-Fluorophenol	0.822	0.804	2.2	81	0.00
5 S	Phenol-d6	1.009	0.985	2.4	82	0.00
6	bis(2-Chloroethyl)ether	0.989	0.985	0.4	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.335	0.313	6.6	82	0.00
9	Naphthalene	0.994	0.979	1.5	84	0.00
10	Hexachlorobutadiene	0.217	0.215	0.9	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.578	4.0	83	0.00
12	2-Methylnaphthalene	0.648	0.632	2.5	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
14 S	2,4,6-Tribromophenol	0.129	0.106	17.8	74	0.00
15 S	2-Fluorobiphenyl	1.581	1.566	0.9	84	0.00
16	Acenaphthylene	1.698	1.629	4.1	83	0.00
17	Acenaphthene	1.121	1.058	5.6	80	0.00
18	Fluorene	1.382	1.286	6.9	80	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.035	22.2	67	0.00
21	4-Bromophenyl-phenylether	0.225	0.217	3.6	79	0.00
22	Hexachlorobenzene	0.310	0.320	-3.2	84	0.00
23	Atrazine	0.130	0.106	18.5	71	0.00
24	Pentachlorophenol	0.057	0.044	22.8	71	0.00
25	Phenanthrene	1.124	1.087	3.3	79	0.00
26	Anthracene	0.880	0.807	8.3	78	0.00
27 SURR	Fluoranthene-d10	1.060	0.953	10.1	74	0.00
28	Fluoranthene	1.199	1.109	7.5	76	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	79	0.01
30	Pyrene	1.192	1.122	5.9	76	0.00
31 S	Terphenyl-d14	0.849	0.793	6.6	74	0.00
32	Benzo(a)anthracene	1.058	1.008	4.7	78	0.00
33	Chrysene	1.246	1.256	-0.8	78	0.00
34	Bis(2-ethylhexyl)phthalate	0.374	0.330	11.8	78	0.00
35	Indeno(1,2,3-cd)pyrene	1.388	1.487	-7.1	91	0.00
36 I	Perylene-d12	1.000	1.000	0.0	89	0.00
37	Benzo(b)fluoranthene	1.472	1.314	10.7	81	0.00
38	Benzo(k)fluoranthene	1.496	1.458	2.5	90	0.00
39 C	Benzo(a)pyrene	1.247	1.229	1.4	96	0.00
40	Dibenzo(a,h)anthracene	1.384	1.294	6.5	87	0.00
41	Benzo(g,h,i)perylene	1.463	1.395	4.6	85	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC