

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032422\
 Data File : BN019126.D
 Acq On : 24 Mar 2022 15:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 04:29:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 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	88	0.00
2	1,4-Dioxane	0.494	0.542	-9.7	91	0.00
3	n-Nitrosodimethylamine	0.577	0.513	11.1	82	0.00
4 S	2-Fluorophenol	0.896	0.836	6.7	82	0.00
5 S	Phenol-d6	0.940	0.801	14.8	80	0.00
6	bis(2-Chloroethyl)ether	1.118	1.033	7.6	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.289	0.245	15.2	79	-0.01
9	Naphthalene	1.138	1.117	1.8	83	-0.01
10	Hexachlorobutadiene	0.278	0.265	4.7	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.606	8.7	77	0.00
12	2-Methylnaphthalene	0.774	0.706	8.8	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	74	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.133	31.1#	57	-0.01
15 S	2-Fluorobiphenyl	1.603	1.583	1.2	76	-0.01
16	Acenaphthylene	1.856	1.633	12.0	71	0.00
17	Acenaphthene	1.302	1.235	5.1	72	-0.01
18	Fluorene	1.641	1.544	5.9	71	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	72	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.037	24.5	59	0.01
21	4-Bromophenyl-phenylether	0.252	0.238	5.6	71	0.00
22	Hexachlorobenzene	0.325	0.333	-2.5	74	0.00
23	Atrazine	0.188	0.143	23.9	61	-0.01
24	Pentachlorophenol	0.100	0.053	47.0#	44#	0.00
25	Phenanthrene	1.251	1.196	4.4	72	-0.01
26	Anthracene	1.057	0.903	14.6	67	0.00
27 SURR	Fluoranthene-d10	1.187	1.154	2.8	71	0.00
28	Fluoranthene	1.468	1.426	2.9	71	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
30	Pyrene	1.993	2.040	-2.4	72	0.00
31 S	Terphenyl-d14	0.982	0.906	7.7	66	0.00
32	Benzo(a)anthracene	1.233	1.067	13.5	67	0.00
33	Chrysene	1.662	1.706	-2.6	71	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.664	18.7	62	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.497	-3.7	83	0.00
37	Benzo(b)fluoranthene	1.459	1.374	5.8	79	0.00
38	Benzo(k)fluoranthene	2.000	2.037	-1.8	78	0.00
39 C	Benzo(a)pyrene	1.328	1.283	3.4	76	0.00
40	Dibenzo(a,h)anthracene	1.124	1.126	-0.2	80	0.00
41	Benzo(g,h,i)perylene	1.417	1.606	-13.3	96	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4