

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015214.D
 Acq On : 30 Jun 2021 08:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 09:34:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 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	117	0.00
2	1,4-Dioxane	0.116	0.101	12.9	101	0.00
3	n-Nitrosodimethylamine	0.235	0.181	23.0	91	0.02
4 S	2-Fluorophenol	0.866	0.626	27.7#	84	0.02
5 S	Phenol-d6	1.321	1.101	16.7	97	0.00
6	bis(2-Chloroethyl)ether	1.268	1.184	6.6	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.366	0.319	12.8	109	0.00
9	Naphthalene	1.155	1.079	6.6	114	0.00
10	Hexachlorobutadiene	0.232	0.224	3.4	117	-0.01
11 SURR	2-Methylnaphthalene-d10	0.656	0.591	9.9	114	0.00
12	2-Methylnaphthalene	0.735	0.686	6.7	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.125	0.081	35.2#	114	0.00
15 S	2-Fluorobiphenyl	1.677	1.564	6.7	114	-0.01
16	Acenaphthylene	2.049	1.806	11.9	112	0.00
17	Acenaphthene	1.278	1.171	8.4	115	0.00
18	Fluorene	1.540	1.440	6.5	118	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.010	0.004	60.0#	193#	-0.01
21	4-Bromophenyl-phenylether	0.276	0.241	12.7	114	0.00
22	Hexachlorobenzene	0.330	0.322	2.4	122	0.00
23	Atrazine	0.154	0.080	48.1#	87	0.00
24	Pentachlorophenol	0.037	0.026	29.7#	256#	0.00
25	Phenanthrene	1.364	1.264	7.3	119	-0.01
26	Anthracene	1.189	1.005	15.5	114	0.00
27 SURR	Fluoranthene-d10	1.216	0.999	17.8	115	0.00
28	Fluoranthene	1.476	1.370	7.2	119	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	-0.01
30	Pyrene	1.453	1.287	11.4	120	0.00
31 S	Terphenyl-d14	0.883	0.792	10.3	121	-0.01
32	Benzo(a)anthracene	1.372	1.193	13.0	120	-0.01
33	Chrysene	1.507	1.400	7.1	121	-0.01
34	Bis(2-ethylhexyl)phthalate	0.474	0.231	51.3#	95	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	137	-0.01
36	Indeno(1,2,3-cd)pyrene	1.641	1.469	10.5	130	-0.01
37	Benzo(b)fluoranthene	1.582	1.488	5.9	134	-0.01
38	Benzo(k)fluoranthene	1.681	1.666	0.9	135	-0.01
39 C	Benzo(a)pyrene	1.470	1.423	3.2	139	-0.01
40	Dibenzo(a,h)anthracene	1.318	1.159	12.1	128	-0.02
41	Benzo(g,h,i)perylene	1.351	1.276	5.6	135	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4