

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062421\
 Data File : BN015028.D
 Acq On : 24 Jun 2021 04:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 05:43:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 23 16:24:59 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	141	0.00
2	1,4-Dioxane	0.168	0.152	9.5	142	0.00
3	n-Nitrosodimethylamine	0.372	0.327	12.1	137	0.00
4 S	2-Fluorophenol	1.237	1.127	8.9	132	0.00
5 S	Phenol-d6	1.567	1.368	12.7	126	0.00
6	bis(2-Chloroethyl)ether	1.232	1.213	1.5	143	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	136	0.00
8 S	Nitrobenzene-d5	0.302	0.259	14.2	129	0.00
9	Naphthalene	1.121	1.067	4.8	137	0.00
10	Hexachlorobutadiene	0.223	0.207	7.2	133	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.609	11.2	130	0.00
12	2-Methylnaphthalene	0.754	0.702	6.9	131	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
14 S	2,4,6-Tribromophenol	0.188	0.150	20.2	114	0.00
15 S	2-Fluorobiphenyl	1.519	1.492	1.8	134	0.00
16	Acenaphthylene	2.021	1.664	17.7	113	-0.01
17	Acenaphthene	1.236	1.142	7.6	126	0.00
18	Fluorene	1.526	1.397	8.5	124	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.023	0.007	69.6#	62	0.00
21	4-Bromophenyl-phenylether	0.258	0.231	10.5	123	0.00
22	Hexachlorobenzene	0.273	0.258	5.5	131	0.00
23	Atrazine	0.231	0.154	33.3#	93	0.00
24	Pentachlorophenol	0.100	0.070	30.0#	115	0.00
25	Phenanthrene	1.220	1.168	4.3	133	0.00
26	Anthracene	1.193	1.024	14.2	118	-0.01
27 SURR	Fluoranthene-d10	1.261	1.065	15.5	120	0.00
28	Fluoranthene	1.383	1.302	5.9	128	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	129	-0.01
30	Pyrene	1.584	1.464	7.6	125	-0.01
31 S	Terphenyl-d14	0.991	0.903	8.9	125	0.00
32	Benzo(a)anthracene	1.508	1.310	13.1	120	0.00
33	Chrysene	1.445	1.385	4.2	131	0.00
34	Bis(2-ethylhexyl)phthalate	1.052	0.568	46.0#	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	121	-0.01
36	Indeno(1,2,3-cd)pyrene	1.336	1.176	12.0	118	-0.01
37	Benzo(b)fluoranthene	1.500	1.468	2.1	125	0.00
38	Benzo(k)fluoranthene	1.448	1.521	-5.0	131	-0.01
39 C	Benzo(a)pyrene	1.321	1.264	4.3	123	-0.01
40	Dibenzo(a,h)anthracene	1.082	0.915	15.4	114	-0.01
41	Benzo(g,h,i)perylene	1.160	0.966	16.7	111	-0.02

(#) = Out of Range

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

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