

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015244.D
 Acq On : 01 Jul 2021 04:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 01 09:41:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	124	0.00
2	1,4-Dioxane	0.188	0.194	-3.2	131	0.00
3	n-Nitrosodimethylamine	0.352	0.357	-1.4	133	0.00
4 S	2-Fluorophenol	1.019	1.113	-9.2	141	0.00
5 S	Phenol-d6	1.284	1.385	-7.9	139	0.00
6	bis(2-Chloroethyl)ether	1.263	1.310	-3.7	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
8 S	Nitrobenzene-d5	0.224	0.242	-8.0	162#	0.00
9	Naphthalene	1.148	1.141	0.6	124	0.00
10	Hexachlorobutadiene	0.216	0.216	0.0	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.647	2.4	126	0.00
12	2-Methylnaphthalene	0.736	0.747	-1.5	127	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
14 S	2,4,6-Tribromophenol	0.107	0.118	-10.3	207#	0.00
15 S	2-Fluorobiphenyl	1.625	1.594	1.9	127	0.00
16	Acenaphthylene	1.772	1.749	1.3	141	0.00
17	Acenaphthene	1.242	1.226	1.3	131	0.00
18	Fluorene	1.513	1.511	0.1	131	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.004	50.0#	172#	-0.01
21	4-Bromophenyl-phenylether	0.254	0.240	5.5	130	0.00
22	Hexachlorobenzene	0.288	0.275	4.5	127	-0.01
23	Atrazine	0.147	0.153	-4.1	188#	0.00
24	Pentachlorophenol	0.043	0.040	7.0	275#	0.00
25	Phenanthrene	1.288	1.255	2.6	131	0.00
26	Anthracene	1.104	1.050	4.9	136	0.00
27 SURR	Fluoranthene-d10	1.181	1.128	4.5	137	0.00
28	Fluoranthene	1.385	1.385	0.0	134	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	132	-0.01
30	Pyrene	1.522	1.538	-1.1	136	0.00
31 S	Terphenyl-d14	0.936	0.943	-0.7	135	0.00
32	Benzo(a)anthracene	1.372	1.336	2.6	136	-0.01
33	Chrysene	1.495	1.457	2.5	129	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.476	-5.5	226#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	135	-0.01
36	Indeno(1,2,3-cd)pyrene	1.433	1.339	6.6	132	-0.02
37	Benzo(b)fluoranthene	1.568	1.573	-0.3	137	-0.01
38	Benzo(k)fluoranthene	1.674	1.613	3.6	129	-0.01
39 C	Benzo(a)pyrene	1.434	1.401	2.3	135	-0.01
40	Dibenzo(a,h)anthracene	1.124	1.040	7.5	132	-0.02
41	Benzo(g,h,i)perylene	1.241	1.136	8.5	128	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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