

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015263.D
 Acq On : 01 Jul 2021 16:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 01 17:27:25 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	104	0.00
2	1,4-Dioxane	0.188	0.202	-7.4	114	0.00
3	n-Nitrosodimethylamine	0.352	0.349	0.9	109	0.00
4 S	2-Fluorophenol	1.019	1.126	-10.5	120	0.00
5 S	Phenol-d6	1.284	1.376	-7.2	116	0.00
6	bis(2-Chloroethyl)ether	1.263	1.312	-3.9	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.224	0.256	-14.3	144	0.00
9	Naphthalene	1.148	1.141	0.6	104	0.00
10	Hexachlorobutadiene	0.216	0.215	0.5	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.647	2.4	106	0.00
12	2-Methylnaphthalene	0.736	0.747	-1.5	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.107	0.119	-11.2	175#	0.00
15 S	2-Fluorobiphenyl	1.625	1.573	3.2	106	0.00
16	Acenaphthylene	1.772	1.728	2.5	117	0.00
17	Acenaphthene	1.242	1.221	1.7	110	0.00
18	Fluorene	1.513	1.473	2.6	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.003	62.5#	92	0.00
21	4-Bromophenyl-phenylether	0.254	0.242	4.7	108	0.00
22	Hexachlorobenzene	0.288	0.275	4.5	105	0.00
23	Atrazine	0.147	0.155	-5.4	157#	0.00
24	Pentachlorophenol	0.043	0.040	7.0	225#	0.00
25	Phenanthrene	1.288	1.258	2.3	108	0.00
26	Anthracene	1.104	1.058	4.2	113	0.00
27 SURR	Fluoranthene-d10	1.181	1.130	4.3	114	0.00
28	Fluoranthene	1.385	1.388	-0.2	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	-0.01
30	Pyrene	1.522	1.612	-5.9	112	0.00
31 S	Terphenyl-d14	0.936	0.977	-4.4	110	0.00
32	Benzo(a)anthracene	1.372	1.328	3.2	107	0.00
33	Chrysene	1.495	1.478	1.1	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.531	-17.7	198#	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
36	Indeno(1,2,3-cd)pyrene	1.433	1.261	12.0	94	-0.01
37	Benzo(b)fluoranthene	1.568	1.610	-2.7	106	-0.01
38	Benzo(k)fluoranthene	1.674	1.624	3.0	99	-0.01
39 C	Benzo(a)pyrene	1.434	1.394	2.8	102	-0.01
40	Dibenzo(a,h)anthracene	1.124	0.969	13.8	93	-0.01
41	Benzo(g,h,i)perylene	1.241	1.082	12.8	93	-0.01

(#) = Out of Range

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

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