

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015334.D
 Acq On : 03 Jul 2021 15:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 05 05:50:01 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	120	0.00
2	1,4-Dioxane	0.188	0.168	10.6	109	0.00
3	n-Nitrosodimethylamine	0.352	0.339	3.7	123	0.00
4 S	2-Fluorophenol	1.019	1.174	-15.2	144	0.00
5 S	Phenol-d6	1.284	1.427	-11.1	138	0.00
6	bis(2-Chloroethyl)ether	1.263	1.289	-2.1	120	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
8 S	Nitrobenzene-d5	0.224	0.275	-22.8	177#	0.00
9	Naphthalene	1.148	1.131	1.5	118	0.00
10	Hexachlorobutadiene	0.216	0.213	1.4	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.648	2.3	122	0.00
12	2-Methylnaphthalene	0.736	0.744	-1.1	121	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
14 S	2,4,6-Tribromophenol	0.107	0.131	-22.4	223#	-0.01
15 S	2-Fluorobiphenyl	1.625	1.561	3.9	122	0.00
16	Acenaphthylene	1.772	1.774	-0.1	140	-0.01
17	Acenaphthene	1.242	1.206	2.9	126	0.00
18	Fluorene	1.513	1.464	3.2	124	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.003	62.5#	138	-0.01
21	4-Bromophenyl-phenylether	0.254	0.246	3.1	125	0.00
22	Hexachlorobenzene	0.288	0.278	3.5	120	-0.01
23	Atrazine	0.147	0.168	-14.3	194#	0.00
24	Pentachlorophenol	0.043	0.044	-2.3	282#	0.00
25	Phenanthrene	1.288	1.258	2.3	123	0.00
26	Anthracene	1.104	1.065	3.5	129	0.00
27 SURR	Fluoranthene-d10	1.181	1.136	3.8	130	0.00
28	Fluoranthene	1.385	1.378	0.5	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	-0.01
30	Pyrene	1.522	1.783	-17.1	127	-0.01
31 S	Terphenyl-d14	0.936	1.049	-12.1	121	-0.01
32	Benzo(a)anthracene	1.372	1.381	-0.7	114	-0.01
33	Chrysene	1.495	1.445	3.3	103	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.719	-59.4#	274#	-0.02
35 I	Perylene-d12	1.000	1.000	0.0	96	-0.02
36	Indeno(1,2,3-cd)pyrene	1.433	1.058	26.2#	74	-0.02
37	Benzo(b)fluoranthene	1.568	1.654	-5.5	102	-0.02
38	Benzo(k)fluoranthene	1.674	1.583	5.4	90	-0.02
39 C	Benzo(a)pyrene	1.434	1.326	7.5	91	-0.02
40	Dibenzo(a,h)anthracene	1.124	0.788	29.9#	71	-0.02
41	Benzo(g,h,i)perylene	1.241	0.966	22.2	77	-0.02

(#) = Out of Range

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

Instrument :

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