

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016286.D
 Acq On : 10 Sep 2021 09:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 11:03:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 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	113	0.00
2	1,4-Dioxane	0.142	0.111	21.8	87	0.00
3	n-Nitrosodimethylamine	0.294	0.261	11.2	108	0.00
4 S	2-Fluorophenol	1.020	1.001	1.9	115	0.00
5 S	Phenol-d6	1.277	1.264	1.0	116	0.02
6	bis(2-Chloroethyl)ether	1.053	1.061	-0.8	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.321	0.302	5.9	116	0.01
9	Naphthalene	1.069	1.031	3.6	116	0.00
10	Hexachlorobutadiene	0.218	0.210	3.7	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.625	0.608	2.7	117	0.00
12	2-Methylnaphthalene	0.719	0.707	1.7	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.164	0.176	-7.3	145	0.00
15 S	2-Fluorobiphenyl	1.566	1.471	6.1	117	0.00
16	Acenaphthylene	1.790	1.723	3.7	121	0.00
17	Acenaphthene	1.162	1.108	4.6	120	0.00
18	Fluorene	1.437	1.407	2.1	123	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.022	0.011	50.0#	208#	-0.01
21	4-Bromophenyl-phenylether	0.214	0.207	3.3	125	0.00
22	Hexachlorobenzene	0.256	0.241	5.9	119	-0.01
23	Atrazine	0.197	0.191	3.0	135	0.00
24	Pentachlorophenol	0.045	0.046	-2.2	230#	0.00
25	Phenanthrene	1.161	1.103	5.0	121	0.00
26	Anthracene	1.069	1.054	1.4	130	0.00
27 SURR	Fluoranthene-d10	1.175	1.145	2.6	126	0.00
28	Fluoranthene	1.364	1.317	3.4	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	120	0.00
30	Pyrene	1.356	1.492	-10.0	125	0.00
31 S	Terphenyl-d14	1.004	1.094	-9.0	125	0.00
32	Benzo(a)anthracene	1.247	1.322	-6.0	126	0.01
33	Chrysene	1.236	1.275	-3.2	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.768	0.923	-20.2	149	0.01
35 I	Perylene-d12	1.000	1.000	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	0.666	0.715	-7.4	154#	0.00
37	Benzo(b)fluoranthene	1.544	1.595	-3.3	136	0.00
38	Benzo(k)fluoranthene	1.376	1.440	-4.7	140	0.00
39 C	Benzo(a)pyrene	1.148	1.210	-5.4	144	0.00
40	Dibenzo(a,h)anthracene	0.509	0.592	-16.3	161#	0.00
41	Benzo(g,h,i)perylene	0.553	0.562	-1.6	141	0.00

(#) = Out of Range

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

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