

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN018009.D
 Acq On : 14 Dec 2021 18:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 15 02:20:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 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	125	0.00
2	1,4-Dioxane	0.249	0.240	3.6	123	0.00
3	n-Nitrosodimethylamine	0.373	0.346	7.2	121	0.00
4 S	2-Fluorophenol	0.867	0.930	-7.3	140	0.00
5 S	Phenol-d6	0.869	0.954	-9.8	148	0.00
6	bis(2-Chloroethyl)ether	1.027	1.034	-0.7	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
8 S	Nitrobenzene-d5	0.284	0.247	13.0	124	-0.01
9	Naphthalene	1.004	0.953	5.1	125	-0.01
10	Hexachlorobutadiene	0.276	0.261	5.4	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.648	2.3	131	0.00
12	2-Methylnaphthalene	0.627	0.622	0.8	131	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.184	0.185	-0.5	185#	0.00
15 S	2-Fluorobiphenyl	1.394	1.397	-0.2	133	0.00
16	Acenaphthylene	1.654	1.471	11.1	117	-0.01
17	Acenaphthene	1.053	1.009	4.2	125	0.00
18	Fluorene	1.291	1.267	1.9	128	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.016	57.9#	143	0.00
21	4-Bromophenyl-phenylether	0.242	0.226	6.6	129	0.00
22	Hexachlorobenzene	0.289	0.270	6.6	124	0.00
23	Atrazine	0.168	0.152	9.5	142	0.00
24	Pentachlorophenol	0.065	0.071	-9.2	323#	-0.01
25	Phenanthrene	1.018	1.006	1.2	133	0.00
26	Anthracene	0.919	0.861	6.3	128	0.00
27 SURR	Fluoranthene-d10	1.336	1.271	4.9	127	0.00
28	Fluoranthene	1.269	1.257	0.9	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	135	0.00
30	Pyrene	1.313	1.230	6.3	126	0.00
31 S	Terphenyl-d14	0.834	0.819	1.8	136	0.00
32	Benzo(a)anthracene	1.203	1.195	0.7	148	-0.01
33	Chrysene	1.283	1.223	4.7	129	0.00
34	Bis(2-ethylhexyl)phthalate	0.591	0.531	10.2	139	0.00
35 I	Perylene-d12	1.000	1.000	0.0	131	0.00
36	Indeno(1,2,3-cd)pyrene	1.339	1.276	4.7	132	-0.01
37	Benzo(b)fluoranthene	1.188	1.218	-2.5	144	0.00
38	Benzo(k)fluoranthene	1.160	1.215	-4.7	144	0.00
39 C	Benzo(a)pyrene	1.210	1.164	3.8	131	0.00
40	Dibenzo(a,h)anthracene	1.044	1.001	4.1	142	-0.01
41	Benzo(g,h,i)perylene	1.253	1.089	13.1	118	-0.01

(#) = Out of Range

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

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