

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017196.D
 Acq On : 30 Oct 2021 01:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 30 04:21:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 30 00:49:11 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	112	0.00
2	1,4-Dioxane	0.213	0.203	4.7	118	0.00
3	n-Nitrosodimethylamine	0.351	0.323	8.0	117	0.00
4 S	2-Fluorophenol	0.897	0.918	-2.3	132	0.00
5 S	Phenol-d6	0.996	1.011	-1.5	132	0.00
6	bis(2-Chloroethyl)ether	1.053	0.998	5.2	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.233	0.221	5.2	133	0.00
9	Naphthalene	1.044	0.958	8.2	112	0.00
10	Hexachlorobutadiene	0.192	0.181	5.7	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.606	0.869	-43.4#	116	0.00
12	2-Methylnaphthalene	0.656	0.627	4.4	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.144	0.134	6.9	144	0.00
15 S	2-Fluorobiphenyl	1.495	1.382	7.6	113	0.00
16	Acenaphthylene	1.601	1.536	4.1	127	0.00
17	Acenaphthene	1.104	1.024	7.2	116	0.00
18	Fluorene	1.309	1.254	4.2	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.044	0.005	88.6#	22#	0.00
21	4-Bromophenyl-phenylether	0.220	0.207	5.9	121	0.00
22	Hexachlorobenzene	0.240	0.223	7.1	116	0.00
23	Atrazine	0.155	0.162	-4.5	155#	0.00
24	Pentachlorophenol	0.088	0.059	33.0#	123	0.00
25	Phenanthrene	1.120	1.049	6.3	116	0.00
26	Anthracene	0.938	0.917	2.2	130	0.00
27 SURR	Fluoranthene-d10	1.124	1.706	-51.8#	130	0.00
28	Fluoranthene	1.214	1.221	-0.6	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	125	-0.01
30	Pyrene	1.259	1.211	3.8	129	0.00
31 S	Terphenyl-d14	0.859	0.824	4.1	127	0.00
32	Benzo(a)anthracene	1.209	1.186	1.9	139	0.00
33	Chrysene	1.271	1.214	4.5	127	0.00
34	Bis(2-ethylhexyl)phthalate	0.510	0.760	-49.0#	274#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	1.453	1.345	7.4	129	0.00
37	Benzo(b)fluoranthene	1.248	1.197	4.1	132	0.00
38	Benzo(k)fluoranthene	1.241	1.198	3.5	132	0.00
39 C	Benzo(a)pyrene	1.129	1.128	0.1	142	0.00
40	Dibenzo(a,h)anthracene	1.179	1.099	6.8	130	-0.01
41	Benzo(g,h,i)perylene	1.272	1.152	9.4	125	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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