

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019692.D
 Acq On : 05 May 2022 09:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 05 09:40:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:20:22 2022
 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	127	0.00
2	1,4-Dioxane	0.463	0.433	6.5	114	0.00
3	n-Nitrosodimethylamine	0.478	0.453	5.2	115	0.00
4 S	2-Fluorophenol	0.933	1.008	-8.0	133	0.00
5 S	Phenol-d6	1.144	1.232	-7.7	137	0.00
6	bis(2-Chloroethyl)ether	1.158	1.168	-0.9	122	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
8 S	Nitrobenzene-d5	0.324	0.314	3.1	131	0.00
9	Naphthalene	1.144	1.140	0.3	132	0.00
10	Hexachlorobutadiene	0.221	0.223	-0.9	132	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.655	-0.5	135	0.00
12	2-Methylnaphthalene	0.750	0.755	-0.7	135	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	138	-0.01
14 S	2,4,6-Tribromophenol	0.148	0.138	6.8	137	0.00
15 S	2-Fluorobiphenyl	1.725	1.677	2.8	132	0.00
16	Acenaphthylene	1.930	1.892	2.0	139	0.00
17	Acenaphthene	1.328	1.279	3.7	135	0.00
18	Fluorene	1.631	1.581	3.1	132	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.048	21.3	105	0.00
21	4-Bromophenyl-phenylether	0.258	0.258	0.0	129	0.00
22	Hexachlorobenzene	0.286	0.287	-0.3	126	-0.01
23	Atrazine	0.165	0.159	3.6	133	-0.01
24	Pentachlorophenol	0.107	0.103	3.7	127	0.00
25	Phenanthrene	1.325	1.303	1.7	124	0.00
26	Anthracene	1.126	1.102	2.1	129	0.00
27 SURR	Fluoranthene-d10	1.109	1.050	5.3	121	0.00
28	Fluoranthene	1.385	1.290	6.9	119	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.653	1.774	-7.3	118	0.00
31 S	Terphenyl-d14	0.937	0.994	-6.1	119	0.00
32	Benzo(a)anthracene	1.418	1.496	-5.5	122	0.00
33	Chrysene	1.550	1.559	-0.6	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.750	0.891	-18.8	145	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.767	2.8	112	0.00
37	Benzo(b)fluoranthene	1.653	1.564	5.4	113	0.00
38	Benzo(k)fluoranthene	1.750	1.664	4.9	107	0.00
39 C	Benzo(a)pyrene	1.254	1.252	0.2	120	0.00
40	Dibenzo(a,h)anthracene	1.481	1.418	4.3	112	0.00
41	Benzo(g,h,i)perylene	1.466	1.422	3.0	113	0.00

(#) = Out of Range

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

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