

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019244.D
 Acq On : 30 Mar 2022 17:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 30 18:39:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:57:13 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	85	0.00
2	1,4-Dioxane	0.538	0.581	-8.0	86	0.00
3	n-Nitrosodimethylamine	0.572	0.561	1.9	81	0.00
4 S	2-Fluorophenol	0.967	0.910	5.9	76	0.00
5 S	Phenol-d6	1.050	0.895	14.8	73	0.00
6	bis(2-Chloroethyl)ether	1.134	1.070	5.6	75	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
8 S	Nitrobenzene-d5	0.304	0.258	15.1	76	0.00
9	Naphthalene	1.154	1.118	3.1	80	0.00
10	Hexachlorobutadiene	0.269	0.270	-0.4	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.626	0.602	3.8	80	0.00
12	2-Methylnaphthalene	0.740	0.702	5.1	79	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
14 S	2,4,6-Tribromophenol	0.200	0.157	21.5	69	0.00
15 S	2-Fluorobiphenyl	1.711	1.636	4.4	79	0.00
16	Acenaphthylene	1.853	1.640	11.5	76	0.00
17	Acenaphthene	1.322	1.248	5.6	78	0.00
18	Fluorene	1.647	1.562	5.2	78	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.042	26.3#	66	0.01
21	4-Bromophenyl-phenylether	0.267	0.246	7.9	76	0.00
22	Hexachlorobenzene	0.337	0.336	0.3	79	0.00
23	Atrazine	0.180	0.143	20.6	67	0.00
24	Pentachlorophenol	0.121	0.092	24.0	68	0.00
25	Phenanthrene	1.292	1.211	6.3	76	0.00
26	Anthracene	1.077	0.935	13.2	74	0.00
27 SURR	Fluoranthene-d10	1.194	1.109	7.1	74	0.00
28	Fluoranthene	1.517	1.404	7.4	74	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
30	Pyrene	2.034	2.100	-3.2	75	0.00
31 S	Terphenyl-d14	0.897	0.966	-7.7	78	0.00
32	Benzo(a)anthracene	1.466	1.239	15.5	68	0.00
33	Chrysene	1.828	1.593	12.9	66	0.00
34	Bis(2-ethylhexyl)phthalate	1.080	0.845	21.8	57	0.00
35 I	Perylene-d12	1.000	1.000	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	1.686	1.710	-1.4	82	0.01
37	Benzo(b)fluoranthene	2.178	2.046	6.1	76	0.00
38	Benzo(k)fluoranthene	2.708	2.591	4.3	75	0.00
39 C	Benzo(a)pyrene	1.588	1.448	8.8	72	0.00
40	Dibenzo(a,h)anthracene	1.286	1.217	5.4	75	0.01
41	Benzo(g,h,i)perylene	1.843	1.852	-0.5	78	0.01

(#) = Out of Range

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

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