

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051922\
 Data File : BN019855.D
 Acq On : 19 May 2022 14:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 20 06:34:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 07:42:52 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	72	0.00
2	1,4-Dioxane	0.475	0.420	11.6	65	0.00
3	n-Nitrosodimethylamine	0.520	0.492	5.4	70	0.00
4 S	2-Fluorophenol	1.001	1.138	-13.7	83	0.00
5 S	Phenol-d6	1.254	1.471	-17.3	87	0.00
6	bis(2-Chloroethyl)ether	1.221	1.182	3.2	70	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
8 S	Nitrobenzene-d5	0.302	0.308	-2.0	87	0.00
9	Naphthalene	1.215	1.121	7.7	76	0.00
10	Hexachlorobutadiene	0.221	0.207	6.3	77	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.671	3.6	79	0.00
12	2-Methylnaphthalene	0.827	0.794	4.0	79	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.01
14 S	2,4,6-Tribromophenol	0.158	0.155	1.9	94	0.00
15 S	2-Fluorobiphenyl	1.746	1.562	10.5	77	0.00
16	Acenaphthylene	1.876	1.880	-0.2	94	0.00
17	Acenaphthene	1.388	1.251	9.9	79	0.00
18	Fluorene	1.754	1.615	7.9	81	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.032	43.9#	46#	0.00
21	4-Bromophenyl-phenylether	0.244	0.233	4.5	79	0.00
22	Hexachlorobenzene	0.271	0.268	1.1	81	0.00
23	Atrazine	0.159	0.176	-10.7	97	0.00
24	Pentachlorophenol	0.105	0.059	43.8#	54	0.00
25	Phenanthrene	1.385	1.271	8.2	75	0.00
26	Anthracene	1.171	1.132	3.3	82	0.00
27 SURR	Fluoranthene-d10	1.137	1.104	2.9	81	0.00
28	Fluoranthene	1.484	1.393	6.1	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
30	Pyrene	1.697	1.689	0.5	80	0.00
31 S	Terphenyl-d14	0.943	0.917	2.8	77	0.00
32	Benzo(a)anthracene	1.458	1.502	-3.0	85	0.00
33	Chrysene	1.635	1.516	7.3	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.607	0.914	-50.6#	132	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.873	1.507	19.5	70	0.00
37	Benzo(b)fluoranthene	1.746	1.546	11.5	75	0.00
38	Benzo(k)fluoranthene	1.853	1.597	13.8	73	0.00
39 C	Benzo(a)pyrene	1.374	1.288	6.3	82	0.00
40	Dibenzo(a,h)anthracene	1.510	1.195	20.9	69	0.00
41	Benzo(g,h,i)perylene	1.553	1.236	20.4	70	0.00

(#) = Out of Range

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

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