

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033616.D
 Acq On : 24 Aug 2024 07:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 24 08:09:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 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	82	0.00
2	1,4-Dioxane	0.460	0.331	28.0#	83	0.00
3	n-Nitrosodimethylamine	0.535	0.419	21.7	75	0.00
4 S	2-Fluorophenol	1.271	1.113	12.4	72	0.00
5 S	Phenol-d6	1.512	1.428	5.6	86	0.00
6	bis(2-Chloroethyl)ether	1.072	1.031	3.8	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.332	0.311	6.3	120	-0.01
9	Naphthalene	1.069	0.970	9.3	120	-0.01
10	Hexachlorobutadiene	0.213	0.202	5.2	124	-0.01
11 SURR	2-Methylnaphthalene-d10	0.572	0.534	6.6	127	0.00
12	2-Methylnaphthalene	0.677	0.610	9.9	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.215	0.198	7.9	119	0.00
15 S	2-Fluorobiphenyl	1.634	1.568	4.0	117	0.00
16	Acenaphthylene	1.754	1.602	8.7	116	-0.01
17	Acenaphthene	1.234	1.066	13.6	107	0.00
18	Fluorene	1.555	1.292	16.9	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.011	82.3#	22#	0.00
21	4-Bromophenyl-phenylether	0.243	0.233	4.1	102	0.00
22	Hexachlorobenzene	0.268	0.254	5.2	99	0.00
23	Atrazine	0.194	0.194	0.0	108	-0.01
24	Pentachlorophenol	0.116	0.113	2.6	113	-0.01
25	Phenanthrene	1.113	0.997	10.4	94	0.00
26	Anthracene	0.985	0.925	6.1	102	0.00
27 SURR	Fluoranthene-d10	0.961	0.920	4.3	102	0.00
28	Fluoranthene	1.230	1.117	9.2	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.785	1.445	19.0	102	0.00
31 S	Terphenyl-d14	0.909	0.787	13.4	110	0.00
32	Benzo(a)anthracene	1.446	1.348	6.8	124	0.00
33	Chrysene	1.437	1.268	11.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.915	1.123	-22.7	166#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	135	0.00
36	Indeno(1,2,3-cd)pyrene	1.661	1.440	13.3	127	0.00
37	Benzo(b)fluoranthene	1.494	1.263	15.5	128	0.00
38	Benzo(k)fluoranthene	1.470	1.248	15.1	128	0.00
39 C	Benzo(a)pyrene	1.236	1.128	8.7	139	0.00
40	Dibenzo(a,h)anthracene	1.328	1.149	13.5	126	0.00
41	Benzo(g,h,i)perylene	1.420	1.211	14.7	127	0.00

(#) = Out of Range

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

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