

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030724\
 Data File : BN030347.D
 Acq On : 08 Mar 2024 06:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 06:56:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 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	158#	0.00
2	1,4-Dioxane	0.519	0.468	9.8	133	0.00
3	n-Nitrosodimethylamine	0.548	0.467	14.8	136	0.00
4 S	2-Fluorophenol	1.050	1.030	1.9	154#	0.00
5 S	Phenol-d6	1.105	1.071	3.1	155#	0.00
6	bis(2-Chloroethyl)ether	0.876	0.861	1.7	157#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	179#	-0.01
8 S	Nitrobenzene-d5	0.365	0.326	10.7	158#	0.00
9	Naphthalene	1.117	1.163	-4.1	178#	-0.01
10	Hexachlorobutadiene	0.255	0.272	-6.7	180#	0.00
11 SURR	2-Methylnaphthalene-d10	0.580	0.600	-3.4	177#	0.00
12	2-Methylnaphthalene	0.689	0.693	-0.6	172#	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	173#	-0.01
14 S	2,4,6-Tribromophenol	0.206	0.188	8.7	150	-0.01
15 S	2-Fluorobiphenyl	1.661	1.733	-4.3	175#	-0.01
16	Acenaphthylene	1.930	1.933	-0.2	171#	-0.01
17	Acenaphthene	1.246	1.296	-4.0	173#	-0.01
18	Fluorene	1.499	1.496	0.2	167#	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	170#	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.070	15.7	154#	0.00
21	4-Bromophenyl-phenylether	0.244	0.249	-2.0	166#	0.00
22	Hexachlorobenzene	0.283	0.311	-9.9	181#	0.00
23	Atrazine	0.217	0.201	7.4	150	0.00
24	Pentachlorophenol	0.147	0.120	18.4	132	0.00
25	Phenanthrene	1.144	1.188	-3.8	173#	0.00
26	Anthracene	1.051	1.040	1.0	165#	0.00
27 SURR	Fluoranthene-d10	1.098	1.116	-1.6	168#	0.00
28	Fluoranthene	1.393	1.429	-2.6	168#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	171#	0.00
30	Pyrene	1.679	1.708	-1.7	166#	0.00
31 S	Terphenyl-d14	1.037	0.981	5.4	156#	0.00
32	Benzo(a)anthracene	1.402	1.362	2.9	165#	0.00
33	Chrysene	1.518	1.645	-8.4	179#	0.00
34	Bis(2-ethylhexyl)phthalate	1.118	1.006	10.0	146	0.00
35 I	Perylene-d12	1.000	1.000	0.0	182#	-0.01
36	Indeno(1,2,3-cd)pyrene	1.676	1.706	-1.8	183#	-0.02
37	Benzo(b)fluoranthene	1.398	1.384	1.0	176#	-0.01
38	Benzo(k)fluoranthene	1.420	1.471	-3.6	182#	0.00
39 C	Benzo(a)pyrene	1.235	1.264	-2.3	184#	-0.01
40	Dibenzo(a,h)anthracene	1.317	1.374	-4.3	196#	-0.02
41	Benzo(g,h,i)perylene	1.519	1.577	-3.8	185#	-0.02

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4