

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082521\
 Data File : BN016058.D
 Acq On : 25 Aug 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 25 10:46:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 14:26:02 2021
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	124	0.00
2	1,4-Dioxane	0.400	0.375	6.3	120	0.00
3	n-Nitrosodimethylamine	0.400	0.472	-18.0	158	-0.03
4 S	2-Fluorophenol	0.400	0.367	8.3	117	0.00
5 S	Phenol-d6	0.400	0.380	5.0	123	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.417	-4.2	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	125	-0.01
8 S	Nitrobenzene-d5	0.400	0.432	-8.0	167	-0.01
9	Naphthalene	0.400	0.381	4.8	121	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.406	-1.5	129	0.00
12	2-Methylnaphthalene	0.400	0.396	1.0	124	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.400	0.228	43.0#	81	0.00
15 S	2-Fluorobiphenyl	0.400	0.350	12.5	123	-0.01
16	Acenaphthylene	0.400	0.394	1.5	152	-0.01
17	Acenaphthene	0.400	0.368	8.0	128	-0.01
18	Fluorene	0.400	0.378	5.5	131	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.152	62.0#	22	0.00
21	4-Bromophenyl-phenylether	0.400	0.377	5.8	136	0.00
22	Hexachlorobenzene	0.400	0.358	10.5	127	0.00
23	Atrazine	0.400	0.395	1.3	152	0.00
24	Pentachlorophenol	0.400	0.089	77.8#	46	0.00
25	Phenanthrene	0.400	0.361	9.8	128	0.00
26	Anthracene	0.400	0.387	3.3	145	0.00
27 SURR	Fluoranthene-d10	0.400	0.390	2.5	140	0.00
28	Fluoranthene	0.400	0.377	5.8	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	131	0.00
30	Pyrene	0.400	0.388	3.0	133	0.00
31 S	Terphenyl-d14	0.400	0.388	3.0	136	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	132	0.00
33	Chrysene	0.400	0.368	8.0	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.542	-35.5#	219	0.00
35 I	Perylene-d12	0.400	0.400	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.317	20.8	102	0.00
37	Benzo(b)fluoranthene	0.400	0.370	7.5	122	0.00
38	Benzo(k)fluoranthene	0.400	0.360	10.0	117	0.00
39 C	Benzo(a)pyrene	0.400	0.370	7.5	119	0.00
40	Dibenzo(a,h)anthracene	0.400	0.305	23.8	98	0.00
41	Benzo(g,h,i)perylene	0.400	0.324	19.0	105	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4