

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121321\
 Data File : BN017964.D
 Acq On : 13 Dec 2021 10:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 14 03:40:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 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	117	0.00
2	1,4-Dioxane	0.400	0.380	5.0	118	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	117	0.00
4 S	2-Fluorophenol	0.400	0.390	2.5	119	0.00
5 S	Phenol-d6	0.400	0.376	6.0	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.399	0.3	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	-0.01
8 S	Nitrobenzene-d5	0.400	0.321	19.8	110	-0.01
9	Naphthalene	0.400	0.384	4.0	111	-0.01
10	Hexachlorobutadiene	0.400	0.368	8.0	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	107	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.400	0.445	-11.2	93	0.00
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	106	0.00
16	Acenaphthylene	0.400	0.363	9.3	105	0.00
17	Acenaphthene	0.400	0.392	2.0	106	0.00
18	Fluorene	0.400	0.383	4.3	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.463	-15.8	833	0.10
21	4-Bromophenyl-phenylether	0.400	0.359	10.3	100	0.00
22	Hexachlorobenzene	0.400	0.393	1.8	101	0.00
23	Atrazine	0.400	0.328	18.0	91	0.00
24	Pentachlorophenol	0.400	0.451	-12.7	170	0.00
25	Phenanthrene	0.400	0.381	4.8	100	0.00
26	Anthracene	0.400	0.356	11.0	98	0.00
27 SURR	Fluoranthene-d10	0.400	0.357	10.8	95	0.00
28	Fluoranthene	0.400	0.375	6.3	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	85	0.00
30	Pyrene	0.400	0.459	-14.8	95	0.00
31 S	Terphenyl-d14	0.400	0.415	-3.7	87	0.00
32	Benzo(a)anthracene	0.400	0.302	24.5	70	0.00
33	Chrysene	0.400	0.412	-3.0	89	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.308	23.0	78	0.01
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.309	22.8	55	0.02
37	Benzo(b)fluoranthene	0.400	0.353	11.8	60	0.00
38	Benzo(k)fluoranthene	0.400	0.312	22.0	56	0.00
39 C	Benzo(a)pyrene	0.400	0.343	14.2	59	0.01
40	Dibenzo(a,h)anthracene	0.400	0.309	22.8	56	0.03
41	Benzo(g,h,i)perylene	0.400	0.330	17.5	60	0.02

(#) = Out of Range

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

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