

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014785.D
 Acq On : 27 May 2021 10:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 11:56:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	190	0.00
2	1,4-Dioxane	0.400	0.501	-25.2#	259	0.00
3	n-Nitrosodimethylamine	0.400	0.323	19.3	152	0.00
4 S	2-Fluorophenol	0.400	0.510	-27.5#	214	0.00
5 S	Phenol-d6	0.400	0.479	-19.7	199	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	183	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	178	-0.01
8 S	Nitrobenzene-d5	0.400	0.380	5.0	168	-0.01
9	Naphthalene	0.400	0.399	0.3	172	-0.01
10	Hexachlorobutadiene	0.400	0.416	-4.0	179	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	163	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	165	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	148	0.00
14 S	2,4,6-Tribromophenol	0.400	0.369	7.8	148	-0.01
15 S	2-Fluorobiphenyl	0.400	0.438	-9.5	158	-0.01
16	Acenaphthylene	0.400	0.400	0.0	151	0.00
17	Acenaphthene	0.400	0.412	-3.0	148	0.00
18	Fluorene	0.400	0.384	4.0	135	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.383	4.3	142	-0.01
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	124	0.00
22	Hexachlorobenzene	0.400	0.433	-8.2	127	0.00
23	Atrazine	0.400	0.342	14.5	113	0.00
24	Pentachlorophenol	0.400	0.361	9.8	151	0.00
25	Phenanthrene	0.400	0.389	2.8	118	0.00
26	Anthracene	0.400	0.385	3.8	120	0.00
27 SURR	Fluoranthene-d10	0.400	0.348	13.0	100	0.00
28	Fluoranthene	0.400	0.355	11.3	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	0.00
30	Pyrene	0.400	0.443	-10.7	99	0.00
31 S	Terphenyl-d14	0.400	0.430	-7.5	93	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	88	0.00
33	Chrysene	0.400	0.439	-9.7	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.394	1.5	85	0.00
35 I	Perylene-d12	0.400	0.400	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.416	-4.0	88	0.00
37	Benzo(b)fluoranthene	0.400	0.414	-3.5	89	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	85	0.00
39 C	Benzo(a)pyrene	0.400	0.412	-3.0	89	0.00
40	Dibenzo(a,h)anthracene	0.400	0.408	-2.0	87	0.00
41	Benzo(g,h,i)perylene	0.400	0.433	-8.2	87	-0.01

(#) = Out of Range

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

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