

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050322\
 Data File : BN019656.D
 Acq On : 03 May 2022 19:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 04 07:33:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 02:56:24 2022
 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	89	0.00
2	1,4-Dioxane	0.400	0.397	0.8	88	0.00
3	n-Nitrosodimethylamine	0.400	0.455	-13.7	110	-0.01
4 S	2-Fluorophenol	0.400	0.365	8.8	80	0.00
5 S	Phenol-d6	0.400	0.361	9.8	81	0.00
6	bis(2-Chloroethyl)ether	0.400	0.438	-9.5	98	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.400	0.419	-4.7	103	-0.01
9	Naphthalene	0.400	0.402	-0.5	93	-0.01
10	Hexachlorobutadiene	0.400	0.410	-2.5	94	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.403	-0.8	93	-0.01
12	2-Methylnaphthalene	0.400	0.404	-1.0	93	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.363	9.3	94	0.00
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	95	-0.01
16	Acenaphthylene	0.400	0.399	0.3	99	-0.01
17	Acenaphthene	0.400	0.395	1.3	94	-0.01
18	Fluorene	0.400	0.399	0.3	95	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.321	19.8	68	0.00
21	4-Bromophenyl-phenylether	0.400	0.401	-0.3	97	0.00
22	Hexachlorobenzene	0.400	0.422	-5.5	101	0.00
23	Atrazine	0.400	0.353	11.8	92	0.00
24	Pentachlorophenol	0.400	0.334	16.5	90	0.00
25	Phenanthrene	0.400	0.396	1.0	96	0.00
26	Anthracene	0.400	0.379	5.3	94	0.00
27 SURR	Fluoranthene-d10	0.400	0.374	6.5	92	0.00
28	Fluoranthene	0.400	0.377	5.8	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.405	-1.3	94	0.00
31 S	Terphenyl-d14	0.400	0.419	-4.7	98	0.00
32	Benzo(a)anthracene	0.400	0.376	6.0	92	0.00
33	Chrysene	0.400	0.397	0.8	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.343	14.2	87	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.380	5.0	91	-0.01
37	Benzo(b)fluoranthene	0.400	0.384	4.0	91	0.00
38	Benzo(k)fluoranthene	0.400	0.417	-4.2	98	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	89	0.00
40	Dibenzo(a,h)anthracene	0.400	0.375	6.3	90	-0.01
41	Benzo(g,h,i)perylene	0.400	0.359	10.3	84	-0.02

(#) = Out of Range

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

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