

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019216.D
 Acq On : 29 Mar 2022 03:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 29 06:25:28 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 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	84	0.00
2	1,4-Dioxane	0.400	0.335	16.3	75	0.00
3	n-Nitrosodimethylamine	0.400	0.304	24.0	69	0.00
4 S	2-Fluorophenol	0.400	0.342	14.5	75	0.00
5 S	Phenol-d6	0.400	0.307	23.3	73	0.00
6	bis(2-Chloroethyl)ether	0.400	0.331	17.3	74	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	0.00
8 S	Nitrobenzene-d5	0.400	0.305	23.8	77	0.01
9	Naphthalene	0.400	0.366	8.5	86	0.00
10	Hexachlorobutadiene	0.400	0.385	3.8	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.349	12.8	82	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	84	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.431	-7.7	102	0.00
15 S	2-Fluorobiphenyl	0.400	0.358	10.5	82	0.00
16	Acenaphthylene	0.400	0.354	11.5	84	0.00
17	Acenaphthene	0.400	0.367	8.3	83	-0.01
18	Fluorene	0.400	0.369	7.8	84	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.273	31.8#	88	0.01
21	4-Bromophenyl-phenylether	0.400	0.319	20.3	98	0.00
22	Hexachlorobenzene	0.400	0.379	5.3	113	0.00
23	Atrazine	0.400	0.321	19.8	101	0.00
24	Pentachlorophenol	0.400	0.345	13.8	112	0.00
25	Phenanthrene	0.400	0.361	9.8	111	0.00
26	Anthracene	0.400	0.346	13.5	110	0.00
27 SURR	Fluoranthene-d10	0.400	0.422	-5.5	130	0.00
28	Fluoranthene	0.400	0.429	-7.2	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.386	3.5	134	0.00
31 S	Terphenyl-d14	0.400	0.352	12.0	126	0.00
32	Benzo(a)anthracene	0.400	0.360	10.0	140	0.00
33	Chrysene	0.400	0.387	3.3	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.354	11.5	129	0.00
35 I	Perylene-d12	0.400	0.400	0.0	142	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.368	8.0	148	-0.01
37	Benzo(b)fluoranthene	0.400	0.358	10.5	148	0.00
38	Benzo(k)fluoranthene	0.400	0.352	12.0	134	0.00
39 C	Benzo(a)pyrene	0.400	0.389	2.8	156	0.00
40	Dibenzo(a,h)anthracene	0.400	0.358	10.5	154	0.00
41	Benzo(g,h,i)perylene	0.400	0.358	10.5	136	0.00

(#) = Out of Range

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

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