

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032822\
 Data File : BN019198.D
 Acq On : 28 Mar 2022 17:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 28 18:07:43 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	79	0.00
2	1,4-Dioxane	0.400	0.345	13.8	73	0.00
3	n-Nitrosodimethylamine	0.400	0.305	23.8	65	0.00
4 S	2-Fluorophenol	0.400	0.366	8.5	76	0.00
5 S	Phenol-d6	0.400	0.306	23.5	68	0.00
6	bis(2-Chloroethyl)ether	0.400	0.324	19.0	68	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	79	0.00
8 S	Nitrobenzene-d5	0.400	0.305	23.8	72	0.01
9	Naphthalene	0.400	0.366	8.5	80	0.00
10	Hexachlorobutadiene	0.400	0.389	2.8	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.353	11.8	77	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	78	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.400	0.302	24.5	66	0.00
15 S	2-Fluorobiphenyl	0.400	0.357	10.8	75	0.01
16	Acenaphthylene	0.400	0.351	12.3	77	0.00
17	Acenaphthene	0.400	0.359	10.3	75	0.00
18	Fluorene	0.400	0.353	11.8	74	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.156	61.0#	32	0.02
21	4-Bromophenyl-phenylether	0.400	0.350	12.5	69	0.00
22	Hexachlorobenzene	0.400	0.403	-0.8	77	0.00
23	Atrazine	0.400	0.284	29.0#	57	0.00
24	Pentachlorophenol	0.400	0.251	37.3#	52	0.00
25	Phenanthrene	0.400	0.360	10.0	71	0.00
26	Anthracene	0.400	0.337	15.8	69	0.00
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	72	0.00
28	Fluoranthene	0.400	0.371	7.3	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	70	0.00
30	Pyrene	0.400	0.409	-2.2	75	0.00
31 S	Terphenyl-d14	0.400	0.371	7.3	70	0.00
32	Benzo(a)anthracene	0.400	0.335	16.3	69	0.00
33	Chrysene	0.400	0.388	3.0	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.355	11.3	68	0.00
35 I	Perylene-d12	0.400	0.400	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.355	11.3	73	0.00
37	Benzo(b)fluoranthene	0.400	0.330	17.5	70	0.01
38	Benzo(k)fluoranthene	0.400	0.369	7.8	72	0.00
39 C	Benzo(a)pyrene	0.400	0.338	15.5	70	0.02
40	Dibenzo(a,h)anthracene	0.400	0.339	15.3	75	0.01
41	Benzo(g,h,i)perylene	0.400	0.381	4.8	75	0.00

(#) = Out of Range

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

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