

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035843.D
 Acq On : 25 Dec 2024 05:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 25 07:05:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 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	252	-0.01
2	1,4-Dioxane	0.400	0.533	-33.3#	341	0.00
3	n-Nitrosodimethylamine	0.400	0.384	4.0	236	0.00
4 S	2-Fluorophenol	0.400	0.378	5.5	234	-0.01
5 S	Phenol-d6	0.400	0.523	-30.8#	332	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.483	-20.7	310	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	250	-0.02
8 S	Nitrobenzene-d5	0.400	0.574	-43.5#	373	-0.01
9	Naphthalene	0.400	0.511	-27.7#	322	-0.01
10	Hexachlorobutadiene	0.400	0.559	-39.8#	344	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.335	16.3	212	-0.02
12	2-Methylnaphthalene	0.400	0.352	12.0	225	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	179	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.329	17.8	163	-0.01
15 S	2-Fluorobiphenyl	0.400	0.421	-5.2	189	-0.02
16	Acenaphthylene	0.400	0.370	7.5	174	-0.02
17	Acenaphthene	0.400	0.384	4.0	176	-0.02
18	Fluorene	0.400	0.342	14.5	158	-0.02
19 I	Phenanthrene-d10	0.400	0.400	0.0	142	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.347	13.3	137	-0.01
21	4-Bromophenyl-phenylether	0.400	0.375	6.3	138	-0.01
22	Hexachlorobenzene	0.400	0.469	-17.2	168	-0.03
23	Atrazine	0.400	0.362	9.5	139	0.00
24	Pentachlorophenol	0.400	0.355	11.3	158	-0.01
25	Phenanthrene	0.400	0.384	4.0	141	-0.01
26	Anthracene	0.400	0.350	12.5	131	-0.01
27 SURR	Fluoranthene-d10	0.400	0.338	15.5	127	-0.01
28	Fluoranthene	0.400	0.337	15.8	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	-0.02
30	Pyrene	0.400	0.441	-10.2	125	-0.01
31 S	Terphenyl-d14	0.400	0.411	-2.7	116	0.00
32	Benzo(a)anthracene	0.400	0.346	13.5	102	0.00
33	Chrysene	0.400	0.416	-4.0	118	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.397	0.8	121	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	104	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.348	13.0	92	-0.02
37	Benzo(b)fluoranthene	0.400	0.621	-55.2#	180	-0.02
38	Benzo(k)fluoranthene	0.400	0.458	-14.5	122	-0.02
39 C	Benzo(a)pyrene	0.400	0.373	6.8	102	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.320	20.0	86	-0.02
41	Benzo(g,h,i)perylene	0.400	0.387	3.3	104	-0.03

(#) = Out of Range

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

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