

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
 Data File : BN032158.D
 Acq On : 22 Jun 2024 07:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 22 08:28:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 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	123	0.00
2	1,4-Dioxane	0.400	0.416	-4.0	147	0.00
3	n-Nitrosodimethylamine	0.400	0.302	24.5	108	0.00
4 S	2-Fluorophenol	0.400	0.329	17.8	115	0.00
5 S	Phenol-d6	0.400	0.359	10.3	128	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.331	17.3	117	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	132	-0.01
8 S	Nitrobenzene-d5	0.400	0.335	16.3	128	-0.01
9	Naphthalene	0.400	0.388	3.0	146	-0.01
10	Hexachlorobutadiene	0.400	0.417	-4.2	156	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	147	-0.01
12	2-Methylnaphthalene	0.400	0.405	-1.3	152	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	134	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.332	17.0	137	-0.01
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	153	-0.01
16	Acenaphthylene	0.400	0.356	11.0	143	-0.01
17	Acenaphthene	0.400	0.384	4.0	149	-0.01
18	Fluorene	0.400	0.369	7.8	143	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.335	16.3	91	0.00
21	4-Bromophenyl-phenylether	0.400	0.422	-5.5	144	-0.01
22	Hexachlorobenzene	0.400	0.453	-13.2	152	0.00
23	Atrazine	0.400	0.325	18.8	111	-0.01
24	Pentachlorophenol	0.400	0.380	5.0	110	0.00
25	Phenanthrene	0.400	0.400	0.0	136	-0.01
26	Anthracene	0.400	0.371	7.3	129	0.00
27 SURR	Fluoranthene-d10	0.400	0.327	18.3	110	0.00
28	Fluoranthene	0.400	0.343	14.2	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	74	0.00
30	Pyrene	0.400	0.495	-23.7	110	0.00
31 S	Terphenyl-d14	0.400	0.475	-18.7	106	0.00
32	Benzo(a)anthracene	0.400	0.384	4.0	86	0.00
33	Chrysene	0.400	0.401	-0.3	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.396	1.0	88	0.00
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.437	-9.2	88	0.00
37	Benzo(b)fluoranthene	0.400	0.426	-6.5	82	0.00
38	Benzo(k)fluoranthene	0.400	0.447	-11.7	86	0.00
39 C	Benzo(a)pyrene	0.400	0.420	-5.0	82	0.00
40	Dibenzo(a,h)anthracene	0.400	0.444	-11.0	90	0.00
41	Benzo(g,h,i)perylene	0.400	0.439	-9.7	89	0.00

(#) = Out of Range

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

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