

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
 Data File : BN021483.D
 Acq On : 31 Aug 2022 09:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 09:34:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 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	118	0.00
2	1,4-Dioxane	0.400	0.373	6.8	117	0.00
3	n-Nitrosodimethylamine	0.400	0.392	2.0	124	0.00
4 S	2-Fluorophenol	0.400	0.420	-5.0	134	0.00
5 S	Phenol-d6	0.400	0.411	-2.7	134	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.400	0.365	8.8	126	-0.01
9	Naphthalene	0.400	0.367	8.3	121	-0.01
10	Hexachlorobutadiene	0.400	0.369	7.8	120	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	135	0.00
12	2-Methylnaphthalene	0.400	0.430	-7.5	146	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.400	0.339	15.3	144	0.00
15 S	2-Fluorobiphenyl	0.400	0.359	10.3	125	-0.01
16	Acenaphthylene	0.400	0.346	13.5	131	0.00
17	Acenaphthene	0.400	0.359	10.3	131	-0.01
18	Fluorene	0.400	0.354	11.5	129	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	130	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.63#
21	4-Bromophenyl-phenylether	0.400	0.352	12.0	129	-0.01
22	Hexachlorobenzene	0.400	0.354	11.5	127	-0.01
23	Atrazine	0.400	0.345	13.8	141	0.00
24	Pentachlorophenol	0.400	0.434	-8.5	143	0.00
25	Phenanthrene	0.400	0.356	11.0	128	-0.01
26	Anthracene	0.400	0.349	12.8	135	-0.01
27 SURR	Fluoranthene-d10	0.400	0.351	12.3	133	0.00
28	Fluoranthene	0.400	0.349	12.8	132	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.381	4.8	133	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	135	0.00
32	Benzo(a)anthracene	0.400	0.370	7.5	142	0.00
33	Chrysene	0.400	0.360	10.0	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.370	7.5	142	0.00
35 I	Perylene-d12	0.400	0.400	0.0	148	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.369	7.8	160	0.00
37	Benzo(b)fluoranthene	0.400	0.347	13.3	144	0.00
38	Benzo(k)fluoranthene	0.400	0.340	15.0	142	0.00
39 C	Benzo(a)pyrene	0.400	0.381	4.8	167	0.00
40	Dibenzo(a,h)anthracene	0.400	0.365	8.8	159	0.00
41	Benzo(g,h,i)perylene	0.400	0.332	17.0	141	0.00

(#) = Out of Range

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

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