

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022491.D
 Acq On : 03 Nov 2022 23:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 04 04:09:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:28:17 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	104	0.00
2	1,4-Dioxane	0.400	0.398	0.5	101	0.00
3	n-Nitrosodimethylamine	0.400	0.393	1.8	104	0.00
4 S	2-Fluorophenol	0.400	0.439	-9.7	110	0.00
5 S	Phenol-d6	0.400	0.453	-13.2	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.400	0.0	103	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	-0.01
8 S	Nitrobenzene-d5	0.400	0.427	-6.7	112	-0.01
9	Naphthalene	0.400	0.387	3.3	98	0.00
10	Hexachlorobutadiene	0.400	0.386	3.5	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.359	10.3	94	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.457	-14.2	110	0.00
15 S	2-Fluorobiphenyl	0.400	0.360	10.0	80	0.00
16	Acenaphthylene	0.400	0.349	12.8	87	-0.01
17	Acenaphthene	0.400	0.395	1.3	95	-0.01
18	Fluorene	0.400	0.468	-17.0	112	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.357	10.8	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	110	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	115	0.00
23	Atrazine	0.400	0.334	16.5	102	0.00
24	Pentachlorophenol	0.400	0.394	1.5	103	0.00
25	Phenanthrene	0.400	0.379	5.3	112	-0.01
26	Anthracene	0.400	0.360	10.0	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.375	6.3	108	0.00
28	Fluoranthene	0.400	0.381	4.8	108	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.389	2.8	107	0.00
31 S	Terphenyl-d14	0.400	0.399	0.3	105	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	101	0.00
33	Chrysene	0.400	0.393	1.8	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.293	26.8#	82	0.00
35 I	Perylene-d12	0.400	0.400	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.348	13.0	91	-0.01
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	104	0.00
38	Benzo(k)fluoranthene	0.400	0.396	1.0	102	0.00
39 C	Benzo(a)pyrene	0.400	0.394	1.5	101	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	91	-0.01
41	Benzo(g,h,i)perylene	0.400	0.329	17.8	86	-0.02

(#) = Out of Range

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

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