

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080524\
 Data File : BN033268.D
 Acq On : 06 Aug 2024 11:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 06 12:55:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 23:57:48 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	109	0.00
2	1,4-Dioxane	0.400	0.354	11.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.405	-1.3	127	0.03
4 S	2-Fluorophenol	0.400	0.449	-12.2	110	0.03
5 S	Phenol-d6	0.400	0.406	-1.5	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.682	-70.5#	178	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	-0.02
8 S	Nitrobenzene-d5	0.400	0.314	21.5	105	-0.03
9	Naphthalene	0.400	0.407	-1.7	119	-0.03
10	Hexachlorobutadiene	0.400	0.425	-6.2	121	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	113	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	121	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.400	0.410	-2.5	132	-0.01
15 S	2-Fluorobiphenyl	0.400	0.409	-2.2	123	-0.01
16	Acenaphthylene	0.400	0.396	1.0	122	-0.01
17	Acenaphthene	0.400	0.416	-4.0	122	-0.01
18	Fluorene	0.400	0.411	-2.7	124	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.429	-7.2	113	-0.01
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	119	-0.01
22	Hexachlorobenzene	0.400	0.401	-0.3	122	-0.01
23	Atrazine	0.400	0.369	7.8	117	0.00
24	Pentachlorophenol	0.400	0.358	10.5	114	0.00
25	Phenanthrene	0.400	0.382	4.5	122	0.00
26	Anthracene	0.400	0.354	11.5	113	0.00
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	116	0.00
28	Fluoranthene	0.400	0.372	7.0	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.404	-1.0	115	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	115	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	104	0.00
33	Chrysene	0.400	0.425	-6.2	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.407	-1.7	137	0.00
35 I	Perylene-d12	0.400	0.400	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.361	9.8	100	0.00
37	Benzo(b)fluoranthene	0.400	0.372	7.0	107	0.00
38	Benzo(k)fluoranthene	0.400	0.389	2.8	110	0.00
39 C	Benzo(a)pyrene	0.400	0.373	6.8	106	0.00
40	Dibenzo(a,h)anthracene	0.400	0.356	11.0	99	0.00
41	Benzo(g,h,i)perylene	0.400	0.372	7.0	100	0.00

(#) = Out of Range

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

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