

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071524\
 Data File : BN032729.D
 Acq On : 15 Jul 2024 17:58
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 15 18:31:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 23:45:48 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	86	-0.01
2	1,4-Dioxane	0.400	0.403	-0.8	87	0.00
3	n-Nitrosodimethylamine	0.400	0.372	7.0	79	0.00
4 S	2-Fluorophenol	0.400	0.405	-1.3	85	0.00
5 S	Phenol-d6	0.400	0.397	0.8	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.309	22.8	66	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	84	-0.02
8 S	Nitrobenzene-d5	0.400	0.377	5.8	82	-0.01
9	Naphthalene	0.400	0.397	0.8	84	-0.02
10	Hexachlorobutadiene	0.400	0.418	-4.5	87	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	79	-0.02
12	2-Methylnaphthalene	0.400	0.359	10.3	78	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	72	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.334	16.5	67	0.00
15 S	2-Fluorobiphenyl	0.400	0.406	-1.5	73	-0.02
16	Acenaphthylene	0.400	0.388	3.0	76	-0.01
17	Acenaphthene	0.400	0.388	3.0	70	-0.01
18	Fluorene	0.400	0.360	10.0	65	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	62	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.322	19.5	11	0.01
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	62	-0.01
22	Hexachlorobenzene	0.400	0.401	-0.3	63	-0.01
23	Atrazine	0.400	0.382	4.5	66	-0.01
24	Pentachlorophenol	0.400	0.348	13.0	64	-0.01
25	Phenanthrene	0.400	0.381	4.8	61	-0.01
26	Anthracene	0.400	0.351	12.3	62	-0.02
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	65	-0.01
28	Fluoranthene	0.400	0.393	1.8	64	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	73	0.00
30	Pyrene	0.400	0.374	6.5	66	-0.01
31 S	Terphenyl-d14	0.400	0.362	9.5	64	-0.01
32	Benzo(a)anthracene	0.400	0.382	4.5	74	-0.02
33	Chrysene	0.400	0.413	-3.2	74	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.478	-19.5	102	0.00
35 I	Perylene-d12	0.400	0.400	0.0	93	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	98	-0.04
37	Benzo(b)fluoranthene	0.400	0.358	10.5	88	-0.02
38	Benzo(k)fluoranthene	0.400	0.360	10.0	84	-0.02
39 C	Benzo(a)pyrene	0.400	0.379	5.3	92	-0.03
40	Dibenzo(a,h)anthracene	0.400	0.408	-2.0	97	-0.04
41	Benzo(g,h,i)perylene	0.400	0.409	-2.2	95	-0.03

(#) = Out of Range

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

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