

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112124\
 Data File : BN035235.D
 Acq On : 21 Nov 2024 23:01
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 21 23:33:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 14:00:03 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	119	0.00
2	1,4-Dioxane	0.400	0.419	-4.7	136	0.00
3	n-Nitrosodimethylamine	0.400	0.351	12.3	109	0.00
4 S	2-Fluorophenol	0.400	0.428	-7.0	137	0.00
5 S	Phenol-d6	0.400	0.400	0.0	131	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	129	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	112	0.00
8 S	Nitrobenzene-d5	0.400	0.217	45.8#	66	0.00
9	Naphthalene	0.400	0.392	2.0	117	-0.01
10	Hexachlorobutadiene	0.400	0.303	24.3	88	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.326	18.5	98	0.00
12	2-Methylnaphthalene	0.400	0.352	12.0	106	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.336	16.0	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.063	84.3#	15	0.00
16	Acenaphthylene	0.400	0.392	2.0	98	-0.01
17	Acenaphthene	0.400	0.383	4.3	93	-0.01
18	Fluorene	0.400	0.346	13.5	85	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.158	60.5#	33	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	70	0.00
22	Hexachlorobenzene	0.400	0.416	-4.0	79	-0.01
23	Atrazine	0.400	0.225	43.8#	43	0.00
24	Pentachlorophenol	0.400	0.393	1.8	85	0.00
25	Phenanthrene	0.400	0.403	-0.8	77	-0.01
26	Anthracene	0.400	0.403	-0.8	77	0.00
27 SURR	Fluoranthene-d10	0.400	0.322	19.5	61	0.00
28	Fluoranthene	0.400	0.353	11.8	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	6	0.00
30	Pyrene	0.400	4.164	-941.0#	67	0.00
31 S	Terphenyl-d14	0.400	3.268	-717.0#	52	0.00
32	Benzo(a)anthracene	0.400	3.650	-812.5#	59	0.00
33	Chrysene	0.400	3.685	-821.3#	59	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.616	-54.0#	11	0.00
35 I	Perylene-d12	0.400	0.400	0.0	51	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.389	2.8	52	-0.01
37	Benzo(b)fluoranthene	0.400	0.391	2.3	53	-0.01
38	Benzo(k)fluoranthene	0.400	0.403	-0.8	54	0.00
39 C	Benzo(a)pyrene	0.400	0.396	1.0	54	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.373	6.8	50	-0.01
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	51	-0.01

(#) = Out of Range

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

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