

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082024\
 Data File : BN033524.D
 Acq On : 21 Aug 2024 02:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 21 02:32:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 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	76	0.00
2	1,4-Dioxane	0.400	0.333	16.8	88	0.00
3	n-Nitrosodimethylamine	0.400	0.372	7.0	83	0.00
4 S	2-Fluorophenol	0.400	0.296	26.0#	56	0.00
5 S	Phenol-d6	0.400	0.319	20.3	67	0.00
6	bis(2-Chloroethyl)ether	0.400	0.384	4.0	103	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	107	0.00
8 S	Nitrobenzene-d5	0.400	0.348	13.0	102	-0.01
9	Naphthalene	0.400	0.376	6.0	114	-0.01
10	Hexachlorobutadiene	0.400	0.378	5.5	113	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	112	0.00
12	2-Methylnaphthalene	0.400	0.375	6.3	116	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.275	31.3#	89	-0.01
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	116	-0.01
16	Acenaphthylene	0.400	0.351	12.3	112	-0.01
17	Acenaphthene	0.400	0.367	8.3	115	-0.01
18	Fluorene	0.400	0.364	9.0	115	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.265	33.8#	88	0.00
21	4-Bromophenyl-phenylether	0.400	0.373	6.8	111	-0.01
22	Hexachlorobenzene	0.400	0.388	3.0	114	0.00
23	Atrazine	0.400	0.329	17.8	100	0.00
24	Pentachlorophenol	0.400	0.268	33.0#	88	0.00
25	Phenanthrene	0.400	0.389	2.8	114	0.00
26	Anthracene	0.400	0.364	9.0	111	0.00
27 SURR	Fluoranthene-d10	0.400	0.333	16.8	100	0.00
28	Fluoranthene	0.400	0.353	11.8	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	99	0.00
30	Pyrene	0.400	0.405	-1.3	105	0.00
31 S	Terphenyl-d14	0.400	0.360	10.0	94	0.00
32	Benzo(a)anthracene	0.400	0.363	9.3	99	0.00
33	Chrysene	0.400	0.386	3.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	101	0.00
35 I	Perylene-d12	0.400	0.400	0.0	98	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.393	1.8	104	-0.02
37	Benzo(b)fluoranthene	0.400	0.377	5.8	103	-0.01
38	Benzo(k)fluoranthene	0.400	0.384	4.0	104	-0.01
39 C	Benzo(a)pyrene	0.400	0.366	8.5	101	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.391	2.3	103	-0.02
41	Benzo(g,h,i)perylene	0.400	0.383	4.3	102	-0.03

(#) = Out of Range

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

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