

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082024\
 Data File : BN033542.D
 Acq On : 21 Aug 2024 14:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 21 15:26:20 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	100	0.00
2	1,4-Dioxane	0.400	0.334	16.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.344	14.0	101	0.00
4 S	2-Fluorophenol	0.400	0.296	26.0#	74	0.00
5 S	Phenol-d6	0.400	0.314	21.5	87	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	143	0.00
8 S	Nitrobenzene-d5	0.400	0.349	12.8	137	-0.01
9	Naphthalene	0.400	0.376	6.0	152	-0.01
10	Hexachlorobutadiene	0.400	0.381	4.8	151	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.355	11.3	148	0.00
12	2-Methylnaphthalene	0.400	0.369	7.8	153	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	140	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.259	35.3#	105	-0.01
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	147	-0.01
16	Acenaphthylene	0.400	0.366	8.5	146	-0.01
17	Acenaphthene	0.400	0.364	9.0	142	-0.01
18	Fluorene	0.400	0.352	12.0	139	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	124	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.158	60.5#	60	0.00
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	133	-0.01
22	Hexachlorobenzene	0.400	0.404	-1.0	135	0.00
23	Atrazine	0.400	0.345	13.8	119	0.00
24	Pentachlorophenol	0.400	0.281	29.8#	105	0.00
25	Phenanthrene	0.400	0.378	5.5	126	0.00
26	Anthracene	0.400	0.369	7.8	128	0.00
27 SURR	Fluoranthene-d10	0.400	0.326	18.5	112	0.00
28	Fluoranthene	0.400	0.345	13.8	119	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	123	0.00
30	Pyrene	0.400	0.369	7.8	119	0.00
31 S	Terphenyl-d14	0.400	0.324	19.0	105	0.00
32	Benzo(a)anthracene	0.400	0.387	3.3	130	0.00
33	Chrysene	0.400	0.382	4.5	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.364	9.0	125	0.00
35 I	Perylene-d12	0.400	0.400	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.390	2.5	143	-0.02
37	Benzo(b)fluoranthene	0.400	0.366	8.5	139	0.00
38	Benzo(k)fluoranthene	0.400	0.368	8.0	138	0.00
39 C	Benzo(a)pyrene	0.400	0.379	5.3	145	0.00
40	Dibenzo(a,h)anthracene	0.400	0.384	4.0	140	-0.01
41	Benzo(g,h,i)perylene	0.400	0.386	3.5	144	-0.02

(#) = Out of Range

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

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